

**Test Report
(SVHC)**

No.: CANEC24007499106

Date: Apr 29, 2024

Page 1 of 37

Test Report (SVHC)

No.: CANEC24007499106

Date: Apr 29, 2024

Page 2 of 37

Remark :

1. The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the following SVHC related documents published by ECHA:
<http://echa.europa.eu/web/guest/candidate-list-table>
These lists are under evaluation by ECHA and may subject to change in the future.

2. REACH obligation:

2.1 Concerning article(s):

Communication:

Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance in the Candidate List.

Notification:

In accordance with Regulation (EC) No 1907/2006, any EU producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, if (a) the substance in the Candidate List is present in those articles in quantities totaling over one tonne per producer or importer per year; and (b) the substance in the Candidate List is present in those articles above a concentration of 0.1% weight by weight (w/w).

Companies supplying articles containing substances of very high concern (SVHCs) on the Candidate List in a concentration above 0.1% weight by weight (w/w) on the EU market must comply with the Waste Framework Directive 2008/98/EC requirement and submit SCIP notifications on these articles to ECHA, as from 5 January 2021.

2.2 Concerning material(s):

Test results in this report are based on the tested sample. This report refers to testing result of tested sample submitted as homogenous material(s). In case such material is being used to compose an article, the results indicated in this report may not represent SVHC concentration in such article. If this report refers to testing result of composite material group by equal weight proportion, the material in each composite test group may come from more than one article.

If the sample is a substance or mixture, and it directly exports to EU, client has the obligation to comply with the supply chain communication obligation under Article 31 of Regulation (EC) No. 1907/2006 and the conditions of Authorization of substance of very high concern included in the Annex XIV of the Regulation (EC) No. 1907/2006.

2.3 Concerning substance and preparation:

If a SVHC is found over 0.1% (w/w) and/or the specific concentration limit which is set in Regulation (EC) No 1272/2008 and its amendments, client is suggested to prepare a Safety Data Sheet (SDS) against the SVHC to comply with the supply chain communication obligation under Regulation (EC) No 1907/2006, in which:

- a substance that is classified as hazardous under the CLP Regulation (EC) No 1272/2008.
- a mixture that is classified as hazardous under the CLP Regulation (EC) No 1272/2008, when it contains a substance with concentration equal to, or greater than the classification limit as set in Regulation (EC) No. 1272/2008; or
- a mixture is not classified as hazardous under the CLP Regulation (EC) No 1272/2008, but contains either:



**Test Report
(SVHC)**

No.: CANEC24007499106

Date: Apr 29, 2024

Page 3 of 37

(a) a substance posing human health or

Test Report

No.:

Test Report

No.: CANEC24007499106



**Test Report
(SVHC)**

No.: CANEC24007499106

Date: Apr 29, 2024

Page 7 of 37

**Test Report
(SVHC)**

No.: CANEC24007499106

Date: Apr 29, 2024

Page 8 of 37

Batch	No.	Substance Name	CAS No.	RL (%)
VIII	101	Diazeno-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	0.050
VIII	102	Dibutyltin dichloride (DBTC)	683-18-1	0.050
VIII	103	Diethyl sulphate	64-67-5	0.050
VIII	104	Diisopentylphthalate	605-50-5	0.050

Test Report (SVHC)

No.: CANEC24007499106

Date: Apr 29, 2024

Page 9 of 37

Batch	No.	Substance Name	CAS No.	RL (%)
IX	140	Ammonium pentadecafluorooctanoate (APFO)**	3825-26-1	0.050
IX	141	Cadmium oxide*	1306-19-0	0.005
IX	142	Cadmium	7440-43-9	0.005
IX	143	Dipentyl phthalate (DPP)	131-18-0	0.050
IX	144	Pentadecafluorooctanoic acid (PFOA)	335-67-1	0.050
X	145	Cadmium sulphide*	1306-23-6	0.005
X	146	Dihexyl phthalate	84-75-3	0.050
X	147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	0.050
X	148	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	0.050
X	149	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	0.050
X	150	Lead di(acetate)*	301-04-2	0.005
X	151	Trixylyl phosphate	25155-23-1	0.050
XI	152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.050
XI	153	Cadmium chloride*	10108-64-2	0.005
XI	154	Sodium perborate; perboric acid, sodium salt*	-	0.005
XI	155	Sodium peroxometaborate*	7632-04-4	0.005
XII	156	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	0.050
XII	157	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.050
XII	158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	0.050
XII	159	Cadmium fluoride*	7790-79-6	0.005
XII	160	Cadmium sulphate*	10124-36-4 /31119-53-6	0.005
XII	161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate & 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE & MOTE)	-	0.050
XIII	162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with 0.3% of dihexyl phthalate	68515-51-5 /68648-93-1	0.050
XIII	163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual isomers of [1] and [2] or any combination thereof]		

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**Test Report
(SVHC)**

No.: CANEC24007499106

Date: Apr 29, 2024

Page 10 of 37

Batch	No.	Substance Name	CAS No.	RL (%)
XIV	164	1,3-propanesultone	1120-71-4	0.050
XIV	165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl) phenol (UV-327)	3864-99-1	0.050
XIV	166			

**Test Report
(SVHC)**

No.: CANEC24007499106

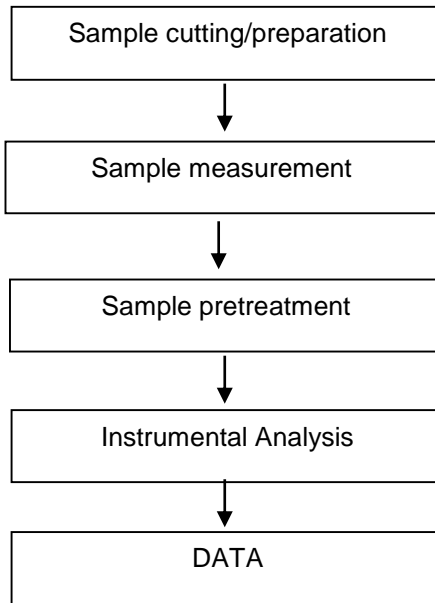
Date: Apr 29, 2024

Page 11 of 37

Batch	No.	Substance Name	CAS No.	RL (%)
XX	197	Pyrene	129-	

ATTACHMENTS

Testing Flow Chart



Test Report (SVHC)

No.: CANEC24007499106

Date: Apr 29, 2024

Page 15 of 37

Attachment:

AAQFN(1212*0.75-0.50)198	DFN(1.51.2*0.75-0.50)006(A)	QFN(0303*0.75-0.50)016(F)-WET
DFN(*0.85-1.60)006(A)	DFN(1.51.5*0.45-0.40)008(B)	QFN(0303*0.75-0.50)016(H)
DFN(0.40.8*0.40-0.59)004(A)	DFN(1.51.5*0.45-0.40)008(B)-SS2	QFN(0303*0.75-0.50)016(H)-SIP
DFN(0.60.3*0.30-0.35)002	DFN(1.51.5*0.45-0.40)008(B)-SS3	QFN(0303*0.75-0.50)016(H)-SS2
DFN(0.60.3*0.30-0.35)002(B)	DFN(1.51.5*0.50-0.40)008(A)	QFN(0303*0.75-0.50)016(H)-SS3
DFN(0.60.3*0.30-0.35)002-SS2	DFN(1.51.5*0.50-0.40)008(B)	QFN(0303*0.75-0.50)016(I)-WET
DFN(0.60.3*0.30-0.40)002(A)	DFN(1.51.5*0.55-0.40)008(A)	QFN(0303*0.75-0.50)016-SD2
DFN(0.620.32*0.30-0.35)002	DFN(1.51.5*0.55-0.40)008(B)	QFN(0303*0.75-0.50)016-SS2
DFN(0.620.32*0.30-0.35)002(B)	DFN(1.51.5*0.55-0.50)006(A)	QFN(0303*0.75-0.50)016-SS3
DFN(0.620.32*0.30-0.35)002(B)-SS2	DFN(1.51.5*0.55-0.50)006(B)	QFN(0303*0.75-0.50)016-WET
DFN(0.620.32*0.30-0.35)002-SS2	DFN(1.51.5*0.85-0.40)008(B)	QFN(0303*0.75-0.50)020(B)
DFN(0.80.4*0.30-0.45)004(A)	DFN(1.51.5*0.85-0.50)006(A)	QFN(0303*0.75-0.50)020(B)-SD2
DFN(0.80.8*0.40-0.50)004(A)	DFN(1.52.0*0.55-0.50)006(A)	QFN(0303*0.75-0.50)020(B)-SS2
DFN(0.91.2*0.40-0.55)004(A)	DFN(1.52.0*0.55-0.50)006(B)	QFN(0303*0.75-0.65)008(A)
DFN(0101*0.40-0.35)006(A)	DFN(1.52.0*0.55-0.50)006(B)-SS2	QFN(0303*0.85-0.35)024(A)
DFN(0101*0.40-0.35)006(C)	DFN(1.52.0*0.85-0.50)006(A)	QFN(0303*0.85-0.35)024(A)-SD2
DFN(0101*0.40-0.65)004(A)	DFN(1.571.90*0.37-0.50)006(B)	QFN(0303*0.85-0.40)020
DFN(0101*0.40-0.65)004(B)	DFN(1.571.90*0.37-0.50)006(C)	QFN(0303*0.85-0.40)020(A)
DFN(0101*0.45-0.35)006(B)	DFN(1.571.90*0.40-0.50)006(B)	QFN(0303*0.85-0.40)020(A)-SS2
DFN(0101*0.50-0.35)006(B)	DFN(1.571.90*0.40-0.50)006(D)	

Test Report (SVHC)

No.: CANEC24007499106

Date: Apr 29, 2024

Page 16 of 37

DFN(0202*0.55-0.50)008(E)	DFN(1.61.0*0.55-1.05)002(A)	QFN(0303*0.90-0.40)013(A)-SIP
DFN(0202*0.55-0.50)008(K)	DFN(1.61.0*0.55-1.10)002	QFN(0303*0.90-0.40)020
DFN(0202*0.55-0.65)006(B)-SS2	DFN(1.61.0*0.55-1.10)002(B)	QFN(0303*0.90-0.40)020(C)-SD3
DFN(0202*0.55-0.65)006(C)	DFN(1.61.2*0.40-0.40)008(A)	QFN(0303*0.90-0.40)024(A)-SD3
DFN(0202*0.55-0.65)006(D)	DFN(1.61.6*0.37-0.40)008(B)	QFN(0303*0.90-0.50)016
DFN(0202*0.55-0.65)006(D)-SS2	DFN(1.61.6*0.40-0.40)008(B)	QFN(0303*0.90-0.50)016(E)
DFN(0202*0.55-0.65)006(E)	DFN(1.61.6*0.50-0.50)006(E)	QFN(0303*0.90-0.50)016(E)-SS2
DFN(0202*0.55-1.20)002	DFN(1.61.6*0.55-0.40)006(A)	QFN(0303*0.90-0.50)016(E)-SS3
DFN(0202*0.55-1.30)003(A)	DFN(1.61.6*0.55-0.40)008(A)	QFN(0303*0.90-0.50)016(H)-SS2
DFN(0202*0.55-1.30)003(A)-SD2	DFN(1.61.6*0.55-0.50)006(E)	QFN(0304*0.55-0.40)026(A)-SS2
DFN(0202*0.55-1.30)003(A)-SS2	DFN(1.61.6*0.55-0.50)006(E)-SS2	QFN(0304*0.85-0.40)024
DFN(0202*0.55-1.30)003(B)	DFN(1.61.6*0.55-0.90)002(A)	QFN(0304*0.85-0.40)024(A)
DFN(0202*0.55-1.35)002(A)	DFN(1.61.6*0.75-0.50)006	QFN(0305*0.75-0.50)024(A)
DFN(0202*0.75-0.40)010(A)	DFN(1.61.6*0.75-0.50)006(B)-SS2	QFN(0305*0.75-0.50)024(A)-SS3
DFN(0202*0.75-0.40)010(A)-SD2	DFN(1.61.6*0.75-0.50)006(C)	QFN(0305*0.75-0.50)024(B)-SS3
DFN(0202*0.75-0.40)010(B)	DFN(1.61.6*0.75-0.50)006(D)	QFN(0305*0.75-0.50)024(B)-SS4
DFN(0202*0.75-0.40)010(B)-HBP	DFN(1.61.6*0.75-0.50)006(F)	QFN(0305*0.85-0.50)024(A)
DFN(0202*0.75-0.40)010(B)-WET	DFN(1.61.6*0.75-0.50)006-SS2	QFN(0305*0.85-0.50)024(A)-SS3
DFN(0202*0.75-0.50)006(A)	DFN(1.61.6*0.75-0.50)006-SS3	QFN(0305*0.85-0.50)024(A)-SS4
DFN(0202*0.75-0.50)008(B)	DFN(1.61.6*0.75-1.00)002(A)	QFN(0305*0.85-0.50)024(A)-SS5
DFN(0202*0.75-0.50)008(B)-SD2	DFN(1.61.6*0.85-0.50)006(D)	QFN(0306*0.75-0.40)032(A)
DFN(0202*0.75-0.50)008(D)-SD2	DFN(1.61.9*0.50-0.50)006(A)	QFN(0306*0.75-0.40)032(A)-SS3
DFN(0202*0.75-0.50)008(F)	DFN(1.82.0*0.50-0.40)006(A)	QFN(0404*0.30-0.40)032(A)
DFN(0202*0.75-0.50)008(G)	DFN(1.82.0*0.55-0.40)006(A)	QFN(0404*0.30-0.40)032(D)
DFN(0202*0.75-0.50)008(H)	DFN(1.972.46*0.45-0.50)008(A)	QFN(0404*0.30-0.40)032(D)-SS2

Test Report (SVHC)

No.: CANEC24007499106

Date: Apr 29, 2024

Page 17 of 37

DFN(0202*0.75-0.65)006(I)	DFN(2.001.25*0.50-1.30)002(A)	QFN(0404*0.55-0.50)024
DFN(0202*0.75-0.65)006(J)	DFN(2.001.25*0.85-1.035)002(A)	QFN(0404*0.55-0.50)024-SS2
DFN(0202*0.75-0.65)006-SS2	DFN(2.01.5*0.90-0.90)003(A)	QFN(0404*0.55-0.50)028(A)
DFN(0202*0.75-0.675)005(A)-SD2	DFN(2.02.5*0.55-0.50)008(A)	QFN(0404*0.75-0.40)028
DFN(0202*0.85-0.40)010(A)	DFN(2.11.8*0.55-0.40)010(A)	QFN(0404*0.75-0.40)028(B)
DFN(0202*0.85-0.40)010(B)	DFN(2.41.5*0.45-0.40)012	QFN(0404*0.75-0.40)028(B)-SD2
DFN(0202*0.85-0.50)008(B)	DFN(2.41.5*0.50-0.40)012	QFN(0404*0.75-0.40)028(B)-SIP
DFN(0202*0.85-0.50)008(D)	DFN(2.41.5*0.85-0.40)012	QFN(0404*0.75-0.40)028(B)-SS2
DFN(0202*0.85-0.50)008(G)	DFN(2.51.0*0.50-0.50)010	QFN(0404*0.75-0.40)028(C)
DFN(0202*0.85-0.50)008(H)	DFN(2.51.0*0.50-0.50)010(B)	QFN(0404*0.75-0.40)028(D)
DFN(0202*0.85-0.50)008(H)-SS2	DFN(2.51.0*0.50-0.50)010(B)-SS2	QFN(0404*0.75-0.40)028(E)-SS7
DFN(0202*0.85-0.50)008(H)-SS3	DFN(2.51.0*0.50-0.50)010(B)-SS4	QFN(0404*0.75-0.40)028-SD2
DFN(0202*0.85-0.50)008(K)	DFN(2.51.0*0.50-0.50)010(B)-SS6	QFN(0404*0.75-0.40)028-SS2
DFN(0202*0.85-0.65)006(C)	DFN(2.51.0*0.50-0.50)010(C)	QFN(0404*0.75-0.40)032
DFN(0202*0.90-0.50)008(B)	DFN(2.51.0*0.50-0.50)010(C)-SS2	QFN(0404*0.75-0.40)032(B)
DFN(0202*0.90-0.65)006(D)	DFN(2.51.0*0.50-0.50)010(D)	QFN(0404*0.75-0.40)032(B)-SD2
DFN(0202*1.00-0.50)008(I)	DFN(2.51.0*0.50-0.50)010(E)	QFN(0404*0.75-0.40)032(B)-SIP
DFN(0202*1.15-0.50)008(H)	DFN(2.51.0*0.50-0.50)010(E)-WET	QFN(0404*0.75-0.40)032(B)-SS2
DFN(0202X0.55-1.30)003(A)	DFN(2.51.0*0.55-0.50)010	QFN(0404*0.75-0.40)032(B)-SS3
DFN(0202X0.85-1.30)003(A)	DFN(2.51.0*0.55-0.50)010(B)	QFN(0404*0.75-0.40)032(C)
DFN(0203*0.40-0.50)008(G)	DFN(2.51.0*0.55-0.50)010(C)	QFN(0404*0.75-0.40)032(F)
DFN(0203*0.45-0.50)008(B)		



**Test Report
(SVHC)**

No.: CANEC24007499106

Date: Apr 29, 2024

Page 18 of 37

DFN(0203*0.75-0.50)008(B)-SS2

DFN(3.01.5*0.50-0.45)012

QFN(0404*0.75-0.50)020(D)

DFN(0203*0.75-0.50)008(C)

DFN(3.01.5*0.55-0.45)012-SS2

QFN(0404*0.75-0.50)020(D)-WET

DFN(0203*0.75-0.50)008(D)

DFN(3.02.2*0.55-0.40)014(A)

QFN(0404*0.75-0.50)020(E)

DFN(0203*0.75-0.50)008(D)-SS2

Test Report (SVHC)

No.: CANEC24007499106

Date: Apr 29, 2024

Page 20 of 37

DFN(0303*0.75-0.65)008(F)-SS2	FCDFN(0202*0.75-0.65)006	QFN(0404*0.85-0.40)032(G)
DFN(0303*0.75-0.65)008(G)	FCDFN(0202*0.85-0.65)006	QFN(0404*0.85-0.40)032(H)
DFN(0303*0.75-0.65)008(H)	FCDFN(0302*0.40-0.60)010(A)-SS2	QFN(0404*0.85-0.40)032(H)-SD2
DFN(0303*0.75-0.65)008(I)-SS2	FCDFN(0303*0.75-0.50)010	QFN(0404*0.85-0.40)032(I)
DFN(0303*0.75-0.65)008-SD2	FCDFN(0303*0.75-0.65)008	QFN(0404*0.85-0.40)032-SD2
DFN(0303*0.75-0.65)008-SS2	FCDFN(1.00.6*0.40-0.65)002(A)	QFN(0404*0.85-0.40)032-SD3
DFN(0303*0.75-0.65)008-SS3	FCDFN(1.00.6*0.55-0.65)002(B)	QFN(0404*0.85-0.50)020
DFN(0303*0.75-0.65)008-SS4	FCDFN(1.10.7*0.50-0.40)006(A)	QFN(0404*0.85-0.50)020(D)
DFN(0303*0.75-0.65)008-WET	FCDFN(1.30.8*0.40-0.45)006(A)	QFN(0404*0.85-0.50)020(D)-SD3
DFN(0303*0.75-0.95)005(A)	FCDFN(1.51.5*0.75-0.50)006(A)	QFN(0404*0.85-0.50)020(D)-SS2
DFN(0303*0.75-0.95)006(A)	FCDFN(1.601.35*0.75-0.50)006(A)	QFN(0404*0.85-0.50)020(E)
DFN(0303*0.75-0.95)006(B)	FCDFN(1.61.6*0.55-0.50)006(A)	QFN(0404*0.85-0.50)020(E)-SD2
DFN(0303*0.75-0.65)008-SS3	FCDFN(2.01.5*0.85-0.50)008(A)	QFN(0404*0.85-0.50)020-SD2
DFN(0303*0.75-2.415)002	FCDFN(2.52.0*0.85-0.40)010(A)	QFN(0404*0.85-0.50)020-SS2
DFN(0303*0.85-0.40)014(A)-SD2	FCQFN(0202*0.55-0.45)012(A)	QFN(0404*0.85-0.50)020-SS3
DFN(0303*0.85-0.45)012	FCQFN(0202*0.75-0.40)016	QFN(0404*0.85-0.50)023(A)-SS3
DFN(0303*0.85-0.45)012-SD2	FCQFN(0202*0.85-0.40)012(A)	QFN(0404*0.85-0.50)024
DFN(0303*0.85-0.50)010	FCQFN(0202*0.85-0.50)011	QFN(0404*0.85-0.50)024(B)
DFN(0303*0.85-0.50)010(D)	FCQFN(0202*0.85-0.50)012	QFN(0404*0.85-0.50)024(C)
DFN(0303*0.85-0.50)010-SS2	FCQFN(0202*0.85-0.50)012(B)	QFN(0404*0.85-0.50)024(C)-SD2
DFN(0303*0.85-0.50)012(B)	FCQFN(0203*0.75-0.50)012(B)	QFN(0404*0.85-0.50)024(C)-SS2
DFN(0303*0.85-0.65)008	FCQFN(0203*0.85-0.40)015(A)	QFN(0404*0.85-0.50)024(D)
DFN(0303*0.85-0.65)008(D)	FCQFN(0203*0.85-0.40)016(A)	QFN(0404*0.85-0.50)024(E)
DFN(0303*0.85-0.825)006(A)	FCQFN(0203*0.85-0.40)018(A)	QFN(0404*0.85-0.50)024(F)
DFN(0303*0.90-0.50)010	FCQFN(0203*0.85-0.45)012(A)	QFN(0404*0.85-0.50)024(H)
DFN(0303*0.90-0.50)010(A)	FCQFN(0203*0.85-0.50)012	QFN(0404*0.85-0.50)024(H)-SS2
DFN(0303*0.90-0.50)010(A)-SD2	FCQFN(0203*0.85-0.50)012(B)	QFN(0404*0.85-0.50)024(N)
DFN(0303*0.90-0.65)008	FCQFN(0203*0.85-0.50)012(C)	QFN(0404*0.85-0.50)024-SD2
DFN(0303*0.90-0.65)008(H)	FCQFN(0203*0.85-0.50)012(D)	QFN(0404*0.85-0.50)024-SD3
DFN(0303*1.00-1.00)006(A)	FCQFN(0203*0.85-0.50)012(E)	QFN(0404*0.85-0.50)024-SS2



**Test Report
(SVHC)**

No.: CANEC24007499106

Date: Apr 29, 2024

Page 21 of 37

DFN(0304*0.85-0.65)008(C)

FCQFN(0303*0.75-0.45)012(A)

QFN(0404*0.90-0.50)016-SS2

DFN(0402*0.50-0.80)010(A)



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**Test Report
(SVHC)**

No.: CANEC24007499106

Date: Apr 29, 2024

Page 22 of 37



**Test Report
(SVHC)**

No.: CANEC24007499106

Date: Apr 29, 2024

Page 24 of 37



Test Report (SVHC)

No.: CANEC24007499106

Date: Apr 29, 2024

Page 25 of 37

DFN(1.10.7*0.45-0.40)006(E)
DFN(1.10.7*0.45-0.40)006(F)
DFN(1.10.7*0.50-0.40)006(C)
DFN(1.10.7*0.50-0.40)006(D)
DFN(1.10.7*0.55-0.40)006(D)
DFN(1.10.9*0.45-0.40)006(C)
DFN(1.10.9*0.50-0.40)006
DFN(1.10.9*0.50-0.40)006(D)
DFN(1.20.5*0.30-0.80)004(A)
DFN(1.20.5*0.40-0.80)004(A)

QFN(0303*0.55-0.40)024(D)
QFN(0303*0.55-0.45)014(A)
QFN(0303*0.55-0.50)016(A)
QFN(0303*0.55-0.50)016(A)-SS2
QFN(0303*0.55-0.50)016(C)
QFN(0303*0.55-0.50)016(C)-SS2
QFN(0303*0.55-0.50)016(C)-SS3
QFN(0303*0.55-0.50)016(E)
QFN(0303*0.55-0.50)016(E)-SS2
QFN(0303*0.55-0.50)016(E)-SS3

QFN(0505*0.85-0.35)048(B)
QFN(0505*0.85-0.35)048(B)-SD2
QFN(0505*0.85-0.35)048(B)-SD3
QFN(0505*0.85-0.35)048(B)-SIP
QFN(0505*0.85-0.35)048(B)-SS2
QFN(0505*0.85-0.35)048(C)
QFN(0505*0.85-0.35)048(D)
QFN(0505*0.85-0.35)048(D)-SD2
QFN(0505*0.85-0.35)048(D)-SIP
QFN(0505*0.85-0.35)048(D)-SS2

Test Report (SVHC)

No.: CANEC24007499106

Date: Apr 29, 2024

Page 26 of 37

QFN(0505*0.85-0.50)032(C)	QFN(0808*0.85-0.40)068
QFN(0505*0.85-0.50)032(C)-SD2	QFN(0808*0.85-0.40)068(B)
QFN(0505*0.85-0.50)032(C)-SIP	QFN(0808*0.85-0.40)068(B)-SD2
QFN(0505*0.85-0.50)032(F)-SIP	QFN(0808*0.85-0.40)068(C)
QFN(0505*0.85-0.50)032(G)	QFN(0808*0.85-0.40)068(C)-SD2
QFN(0505*0.85-0.50)032(G)-SD2	QFN(0808*0.85-0.40)068(D)-SD2
QFN(0505*0.85-0.50)032(I)	QFN(0808*0.85-0.40)068(E)
QFN(0505*0.85-0.50)032(J)	QFN(0808*0.85-0.40)068(E)-SD2
QFN(0505*0.85-0.50)032(J)-SD2	QFN(0808*0.85-0.40)068(F)
QFN(0505*0.85-0.50)032(L)-SS5	QFN(0808*0.85-0.40)068(G)
QFN(0505*0.85-0.50)032(M)	QFN(0808*0.85-0.40)068(G)-WET
QFN(0505*0.85-0.50)032(N)-SS3	QFN(0808*0.85-0.40)068-SD2
QFN(0505*0.85-0.50)032(O)-SS3	QFN(0808*0.85-0.40)068-SD3
QFN(0505*0.85-0.50)032-SD2	QFN(0808*0.85-0.40)068-SIP
QFN(0505*0.85-0.50)032-SD3	QFN(0808*0.85-0.40)072(A)-SIP
QFN(0505*0.85-0.50)032-SIP	QFN(0808*0.85-0.50)051(A)-SIP
QFN(0505*0.85-0.50)032-SS2	QFN(0808*0.85-0.50)051(A)-WET
QFN(0505*0.85-0.50)032-WET	QFN(0808*0.85-0.50)056
QFN(0505*0.85-0.65)020	QFN(0808*0.85-0.50)056(C)-WET
QFN(0505*0.85-0.65)024(B)	QFN(0808*0.85-0.50)056(D)
QFN(0505*0.85-0.65)024(C)-SS5	QFN(0808*0.85-0.50)056(E)
QFN(0505*0.85-0.80)016(A)	QFN(0808*0.85-0.50)056-SD2
QFN(0505*0.85-0.80)020(A)-SS4	QFN(0808*0.85-0.50)056-SS2
QFN(0505*0.90-0.40)032	QFN(0808*0.85-0.50)056-SS5
QFN(0505*0.90-0.40)032-SD2	QFN(0808*0.85-0.50)056-WET
QFN(0505*0.90-0.40)040	QFN(0808*0.85-1.00)020(A)-SS3
QFN(0505*0.90-0.40)040(D)	QFN(0808*0.85-1.15)020(B)-SS5
QFN(0505*0.90-0.40)040(D)-SD2	QFN(0808*0.85-1.15)020(B)-SS6
QFN(0505*0.90-0.40)040(D)-SD3	QFN(0808*0.85-1.15)020(B)-SS7
QFN(0505*0.90-0.40)040-SD2	QFN(0808*0.85-1.20)020(A)
QFN(0505*0.90-0.40)040-SD3	QFN(0808*0.90-0.35)080(A)
QFN(0505*0.90-0.40)040-SIP	QFN(0808*0.90-0.35)080(A)-SD2
QFN(0505*0.90-0.50)028	QFN(0808*0.90-0.35)080(A)-SD3
QFN(0505*0.90-0.50)028(B)	QFN(0808*0.90-0.35)080(A)-SIP
QFN(0505*0.90-0.50)028-SD2	QFN(0808*0.90-0.35)080(A)-SS2
QFN(0505*0.90-0.50)028-SD3	QFN(0808*0.90-0.35)080(B)-SD2
QFN(0505*0.90-0.50)028-SS2	QFN(0808*0.90-0.35)080(C)
QFN(0505*0.90-0.50)032	QFN(0808*0.90-0.35)080(C)-SD2
QFN(0505*0.90-0.50)032(A)	QFN(0808*0.90-0.35)080(C)-SD3

Test Report (SVHC)

No.: CANEC24007499106

Date: Apr 29, 2024

Page 27 of 37

QFN(0505*0.90-0.50)032(A)-SD2	QFN(0808*0.90-0.35)080(C)-SIP
QFN(0505*0.90-0.50)032(B)	QFN(0808*0.90-0.40)064
QFN(0505*0.90-0.50)032(B)-SD2	QFN(0808*0.90-0.40)064(B)
QFN(0505*0.90-0.50)032(C)	QFN(0808*0.90-0.40)064(B)-SD2
QFN(0505*0.90-0.50)032(C)-SS3	QFN(0808*0.90-0.40)064(B)-SIP
QFN(0505*0.90-0.50)032(D)-SD2	QFN(0808*0.90-0.40)064(C)
QFN(0505*0.90-0.50)032(K)-SS3	QFN(0808*0.90-0.40)064(C)-SD2
QFN(0505*0.90-0.50)032(M)	QFN(0808*0.90-0.40)064-SD2
QFN(0505*0.90-0.50)032-SD3	QFN(0808*0.90-0.40)064-SD3
QFN(0505*0.90-0.50)032-SS3	QFN(0808*0.90-0.40)064-SIP
QFN(0505*0.90-0.50)032-SS4	QFN(0808*0.90-0.40)068
QFN(0505*0.90-0.65)020	QFN(0808*0.90-0.40)068(C)-SD2
QFN(0505*0.90-0.65)020(C)	QFN(0808*0.90-0.40)068(D)-SD2
QFN(0505*0.90-0.65)020-SD2	QFN(0808*0.90-0.40)068-SD2
QFN(0505*0.90-0000)040	QFN(0808*0.90-0.40)068-SD3
QFN(0505*1.15-0.80)016(A)-SD2	QFN(0808*0.90-0.40)068-SIP
QFN(0505X0.85-0.65)020	QFN(0808*0.90-0.50)056
QFN(0506*0.75-0.40)044(A)	QFN(0808*0.90-0.50)056(G)-WETD
QFN(0506*0.75-0.40)044(A)-SS3	QFN(0808*0.90-0.65)029(A)-SS3
QFN(0506*0.75-0.40)044(B)	QFN(0808*0.90-0.65)029(A)-SS4
QFN(0506*0.75-0.40)044(C)-SS2	QFN(0808*1.15-0.40)064(B)-SD2
QFN(0506*0.75-0.40)044(D)-SS2	QFN(0808*1.15-0.40)064(B)-SD3
QFN(0506*0.75-1.0)010(A)-SS3	QFN(0808*1.358-1.15)020(A)
QFN(0506*0.75-1.0)010(A)-SS4	QFN(0808*1.358-1.15)020(A)-SS5
QFN(0506*0.75-1.00)010(B)-SS3	QFN(0808*1.358-1.15)020(A)-SS6
QFN(0506*0.85-0.40)041(A)	QFN(0808*1.358-1.15)020(A)-SS7
QFN(0506*0.85-0.40)041(A)-SS2	QFN(0808*1.358-1.15)020(A)-SS8
QFN(0506*0.85-0.40)044(C)	QFN(0808X0.90-0.40)068-SIP
QFN(0506*0.85-0.40)044(C)-SS2	QFN(0809*0.85-0.40)074(A)-SD2
QFN(0506*0.90-0.50)036(A)	QFN(0908*0.90-0.65)029(A)-SS4
QFN(0506*0.90-0.65)014(A)-SS3	QFN(0908*0.90-0.65)029(A)-SS6
QFN(0506*0.90-1.00)010(B)-SS3	QFN(0909*0.75-0.35)088(A)
QFN(0507*0.75-0.50)038(A)	QFN(0909*0.75-0.35)088(A)-SS2
QFN(0507*0.85-0.50)039(A)-SS2	QFN(0909*0.75-0.40)076
QFN(0507*0.85-0.50)042(A)-SS2	QFN(0909*0.75-0.40)076(C)
QFN(0509*0.75-0.40)060	QFN(0909*0.75-0.40)076-SD2
QFN(0509*0.75-0.40)060(B)-SD2	QFN(0909*0.75-0.40)076-SS2
QFN(0509*0.75-0.40)060-SD2	QFN(0909*0.75-0.40)080
QFN(0509*0.75-0.40)060-SS2	QFN(0909*0.75-0.40)080(B)



**Test Report
(SVHC)**

No.: CANEC24007499106

Date: Apr 29, 2024

Page 28 of 37

QFN(0509*0.85-0.40)060(B)	QFN(0909*0.75-0.40)080-SD2
QFN(0509*0.90-0.40)060(B)-SD2	QFN(0909*0.75-0.40)080-SIP
QFN(0509*0.90-0.40)060-SD2	QFN(0909*0.75-0.40)080-SS2
QFN(0604*0.55-0.35)050(B)-SS3	QFN(0909*0.75-0.50)060
QFN(0604*0.75-0.40)040(A)	QFN(0909*0.75-0.50)060-SS2
QFN(0604*0.85-0.35)050(A)-SD2	QFN(0909*0.75-0.50)064(C)
QFN(0604*0.85-0.35)050(A)-SIP	QFN(0909*0.75-0.50)064(C)-SD2

Test Report (SVHC)

No.: CANEC24007499106

Date: Apr 29, 2024

Page 29 of 37

QFN(0606*0.75-0.40)048(B)	QFN(0909*0.85-0.40)080(B)-SIP
QFN(0606*0.75-0.40)048(B)-SD2	QFN(0909*0.85-0.40)080(B)-SS2
QFN(0606*0.75-0.40)048(D)	QFN(0909*0.85-0.40)080(C)-SD2
QFN(0606*0.75-0.40)048(F)	QFN(0909*0.85-0.40)080(C)-WET
QFN(0606*0.75-0.40)048(F)-SD2	QFN(0909*0.85-0.40)080-SD2
QFN(0606*0.75-0.40)048(F)-SS2	QFN(0909*0.85-0.40)080-SIP
QFN(0606*0.75-0.40)048(G)	QFN(0909*0.85-0.50)043(A)-SS2
QFN(0606*0.75-0.40)048(H)	QFN(0909*0.85-0.50)064(C)
QFN(0606*0.75-0.40)048-SD2	QFN(0909*0.85-0.50)064(C)-SD2
QFN(0606*0.75-0.40)048-SIP	QFN(0909*0.85-0.50)064(C)-SIP
QFN(0606*0.75-0.40)048-SS2	QFN(0909*0.85-0.50)064(C)-WET
QFN(0606*0.75-0.40)048-SS3	QFN(0909*0.85-0.50)064(E)-SD2
QFN(0606*0.75-0.40)048-SS5	QFN(0909*0.85-0.50)064(F)
QFN(0606*0.75-0.40)048-SS6	QFN(0909*0.85-0.50)064(F)-SD2
QFN(0606*0.75-0.40)052	QFN(0909*0.85-0.50)064(G)
QFN(0606*0.75-0.40)052(B)-SS3	QFN(0909*0.85-0.50)064(J)
QFN(0606*0.75-0.40)052(B)-SS4	QFN(0909*0.85-0.50)064(K)
QFN(0606*0.75-0.40)052(B)-SS5	QFN(0909*0.85-0.50)064(M)
QFN(0606*0.75-0.40)052(C)	QFN(0909*0.85-0.50)108(A)
QFN(0606*0.75-	

Test Report (SVHC)

No.: CANEC24007499106

Date: Apr 29, 2024

Page 30 of 37

QFN(0606*0.75-0.50)040(D)-SS4	QFN(0909*0.90-0.50)064(C)
QFN(0606*0.75-0.50)040(E)-WET	QFN(0909*0.90-0.50)064(C)-SD2
QFN(0606*0.75-0.50)040(F)	QFN(0909*0.90-0.50)064(C)-SD3
QFN(0606*0.75-0.50)040-SD2	QFN(0909*0.90-0.50)064(C)-SIP
QFN(0606*0.75-0.50)040-SS2	QFN(0909*0.90-0.50)064(E)
QFN(0606*0.75-0.50)040-SS3	QFN(0909*0.90-0.50)064(H)-SD2
QFN(0606*0.75-0.50)040-SS4	QFN(0909*1.15-0.40)076(B)-SD2
QFN(0606*0.75-0.65)028(A)	QFN(1.11.1*0.50-0.40)008(A)
QFN(0606*0.75-0.80)020	QFN(1.11.1*0.55-0.40)008(A)
QFN(0606*0.80-0.35)056(B)	QFN(1.11.5*0.45-0.40)010(A)
QFN(0606*0.85-0.30)064(A)	QFN(1.11.5*0.50-0.40)010(A)
QFN(0606*0.85-0.35)056	QFN(1.11.5*0.50-0.40)010(B)
QFN(0606*0.85-0.35)056(B)-SD2	QFN(1.11.5*0.55-0.40)010(A)
QFN(0606*0.85-0.35)056(B)-SS2	QFN(1.205.55*0.55-0.35)036(A)
QFN(0606*0.85-0.35)056(D)-SD2	QFN(1.41.2*0.45-0.40)008(A)
QFN(0606*0.85-0.35)056-SD2	QFN(1.51.5*0.55-0.50)006(A)
QFN(0606*0.85-0.35)056-SD3	QFN(1.61.6*0.30-0.40)012
QFN(0606*0.85-0.35)056-SIP	QFN(1.61.6*0.75-0.40)012
QFN(0606*0.85-0.35)060(A)	QFN(1.651.65*0.50-0.35)016(A)
QFN(0606*0.85-0.35)060(A)-SD2	QFN(1.82.6*0.55-0.40)016(A)
QFN(0606*0.85-0.35)060(A)-SIP	QFN(10.310.3*2.75-1.00)024(A)-SIP
QFN(0606*0.85-0.35)060(A)-SS2	QFN(1010*0.75-0.35)096
QFN(0606*0.85-0.40)047(A)-SIP	QFN(1010*0.75-0.35)096(B)
QFN(0606*0.85-0.40)048	QFN(1010*0.75-0.35)096 B)
QFN(0606*0.85-0.40)048(D)	QFN(1010*0.75-0.35)096(B)-SD2
QFN(0606*0.85-0.40)048(D)-SD2	QFN(1010*0.75-0.35)096(B)-SS2
QFN(0606*0.85-0.40)048(E)	QFN(1010*0.75-0.35)096-SD2
QFN(0606*0.85-0.40)048(E)-SD2	QFN(1010*0.75-0.35)096-SIP
QFN(0606*0.85-0.40)048(F)	QFN(1010*0.75-0.40)088
QFN(0606*0.85-0.40)048(F)-SD2	QFN(1010*0.75-0.40)088(B)
QFN(0606*0.85-0.40)048(F)-SD3	QFN(1010*0.75-0.40)088(C)
QFN(0606*0.85-0.40)048(F)-SIP	QFN(1010*0.75-0.40)088(C)-SS2
QFN(0606*0.85-0.40)048(F)-SS2	QFN(1010*0.75-0.40)088(E)
QFN(0606*0.85-0.40)048(G)	QFN(1010*0.75-0.40)088-SD2
QFN(0606*0.85-0.40)048(G)-SD2	QFN(1010*0.75-0.40)088-SIP
QFN(0606*0.85-0.40)048(H)	QFN(1010*0.75-0.40)088-SS2
QFN(0606*0.85-0.40)048(H)-SD2	QFN(1010*0.75-0.40)088-SS3
QFN(0606*0.85-0.40)048(I)	QFN(1010*0.75-0.50)072(F)
QFN(0606*0.85-0.40)048(J)	QFN(1010*0.75-0.50)072(F)-WET

Test Report (SVHC)

No.: CANEC24007499106

Date: Apr 29, 2024

Page 31 of 37

QFN(0606*0.85-0.40)048(K)-SD2	QFN(1010*0.85-0.35)096
QFN(0606*0.85-0.40)048-SD2	QFN(1010*0.85-0.35)096(B)
QFN(0606*0.85-0.40)048-SD3	QFN(1010*0.85-0.35)096(B)-SD2
QFN(0606*0.85-0.40)048-SIP	QFN(1010*0.85-0.35)096(B)-SIP
QFN(0606*0.85-0.40)048-SS2	QFN(1010*0.85-0.35)096-SD2
QFN(0606*0.85-0.40)048-SS3	QFN(1010*0.85-0.35)096-SIP
QFN(0606*0.85-0.40)052	QFN(1010*0.85-0.40)077(A)-SS7
QFN(0606*0.85-0.40)052(C)-SD2	QFN(1010*0.85-0.40)084(A)
QFN(0606*0.85-0.40)052(D)-SD2	QFN(1010*0.85-0.40)088
QFN(0606*0.85-0.40)052-SD2	QFN(1010*0.85-0.40)088(B)
QFN(0606*0.85-0.40)052-SD3	QFN(1010*0.85-0.40)088(B)-SD2
QFN(0606*0.85-0.40)052-SIP	QFN(1010*0.85-0.40)088(B)-SIP
QFN(0606*0.85-0.50)034(A)-SS8	QFN(1010*0.85-0.40)088(B)-SS2
QFN(0606*0.85-0.50)036	QFN(1010*0.85-0.40)088(C)
QFN(0606*0.85-0.50)036(B)	QFN(1010*0.85-0.40)088(C)-SS4
QFN(0606*0.85-0.50)036-SD2	QFN(1010*0.85-0.40)088(D)
QFN(0606*0.85-0.50)036-SS2	QFN(1010*0.85-0.40)088(D)-SD2
QFN(0606*0.85-0.50)040	QFN(1010*0.85-0.40)088(D)-SIP
QFN(0606*0.85-0.50)040(D)	QFN(1010*0.85-0.40)088(E)
QFN(0606*0.85-0.50)040(E)	QFN(1010*0.85-

Test Report

No.: CANEC24007499106

Date:



**Test Report
(SVHC)**

No.: CANEC24007499106

Date: Apr 29, 2024

Page 33 of 37

QFN(0707*0.75-0.40)060-SS3

QFN(1212*0.75-0.50)088(A)

QFN(0707*0.75-0.50)040(A)

QFN(1212*0.85-0.35)124(A)

QFN(0707*0.75-0.50)044(B)-WET

QFN(1212*0.85-0.35)124(A)-SD2

QFN(0707*0.75-0.50)048

QFN(1212*0.85-0.35)124(A)-SS3

QFN(0707*0.75-0.50)048(D)-SIP

QFN(1212*0.85-0.40)100(B)

QFN(0707*0.75-0.50)048(E)-SS5

QFN(1212*0.85-0.40)100(B)-

Test Report



**Test Report
(SVHC)**

No.: CANEC24007499106

Date: Apr 29, 2024

Page 36 of 37

QFN(0808*0.75-0.40)068(E)-SD2	QFN(6.44.0*0.90-0.35)050(A)-SIP
QFN(0808*0.75-0.40)068(E)-SS2	QFN(6.54.5*0.75-0.40)046
QFN(0808*0.75-0.40)068-SD2	QFN(6.54.5*0.75-0.40)046-SD2
QFN(0808*0.75-0.40)068-SIP	QFN(6.54.5*0.75-0.40)046-SIP
QFN(0808*0.75-0.40)068-SS2	QFN(6.54.5*0.75-0.40)046-SS2
QFN(0808*0.75-0.40)072(A)	QFN(6.54.5*0.85-0.40)046
QFN(0808*0.75-0.40)072(A)-SS2	QFN(6.54.5*0.85-0.40)046-SS5
QFN(0808*0.75-0.40)072(A)-SS3	QFN(6.56.5*0.85-0.50)072
QFN(0808*0.75-0.40)072(B)	QFN(7.35.8*0.85-0.40)056(A)-SD2
QFN(0808*0.75-0.40)-3D068	QFN(7.35.8*0.85-0.40)056(A)-SIP
QFN(0808*0.75	

Test Report

No.: CANEC24007499106

Date: Apr 29, 2024