

LED

SGS

GZP23-013561

2023 09 13

2023 09 13 ~ 2023 09 21

| | |
|---|--|
| RoHS 2011/65/EU II (EU) 2015/863- | |
| (PBBs) (PBDEs) (DBP) | |
| (BBP) (2-) (DEHP) | |
| (DIBP) | |
| RoHS 2011/65/EU II (EU) 2015/863- , , , | |
| (PBBs), (PBDEs), (DBP), | |
| (BBP), (2-) (DEHP) | |
| (DIBP) | |
| RoHS 2011/65/EU II (EU) 2015/863- | |



Jessie-JX Li

scan to see the report



2D0B95D3

| | | SGS ID | |
|-----|-----|-------------------------|--|
| SN1 | A18 | CAN23-0098898-0001.C018 | |
| SN2 | A19 | CAN23-0098898-0001.C019 | |
| SN3 | A20 | CAN23-0098898-0001.C020 | |
| SN4 | A21 | CAN23-0098898-0001.C021 | |
| SN5 | A22 | CAN23-0098898-0001.C022 | |

(1) 1 mg/kg = 1 ppm = 0.0001%

(2) MDL=

(3) ND = (< MDL)

(4) "-" =

| RoHS | 2011/65/EU | II | (EU) 2015/863- | (PBBs) |
|---------|------------|--------|----------------|--------|
| (PBDEs) | | (DBP) | (BBP) | (2-) |
| (DEHP) | | (DIBP) | | |

IEC 62321-4:2013+AMD1:2017 IEC 62321-5:2013 IEC 62321-7-2:2017 IEC
62321-6:2015 IEC 62321-8:2017 ICP-OES UV-Vis GC-MS

| | | | MDL | A18 | A19 |
|-----------|------|-------|-----|-----|-----|
| (Cd) | 100 | mg/kg | 2 | ND | ND |
| (Pb) | 1000 | mg/kg | 2 | ND | 5 |
| (Hg) | 1000 | mg/kg | 2 | ND | ND |
| (Cr(VI)) | 1000 | mg/kg | 8 | ND | ND |
| (PBBs) | 1000 | mg/kg | - | ND | ND |
| (MonoBB) | - | mg/kg | 5 | ND | ND |
| (DiBB) | - | mg/kg | 5 | ND | ND |
| (TriBB) | - | mg/kg | 5 | ND | ND |
| (TetraBB) | - | mg/kg | 5 | ND | ND |
| (PentaBB) | - | mg/kg | 5 | ND | ND |
| (HexaBB) | - | mg/kg | 5 | ND | ND |
| (HeptaBB) | - | mg/kg | 5 | ND | ND |
| (OctaBB) | - | mg/kg | 5 | ND | ND |
| (NonaBB) | - | mg/kg | 5 | ND | ND |
| (DecaBB) | - | mg/kg | 5 | ND | ND |
| (PBDEs) | 1000 | mg/kg | - | ND | ND |
| (MonoBDE) | - | mg/kg | 5 | ND | ND |

| | | | MDL | A18 | A19 |
|--------------|------|-------|-----|-----|-----|
| (DiBDE) | - | mg/kg | 5 | ND | ND |
| (TriBDE) | - | mg/kg | 5 | ND | ND |
| (TetraBDE) | - | mg/kg | 5 | ND | ND |
| (PentaBDE) | - | mg/kg | 5 | ND | ND |
| (HexaBDE) | - | mg/kg | 5 | ND | ND |
| (HeptaBDE) | - | mg/kg | 5 | ND | ND |
| (OctaBDE) | - | mg/kg | 5 | ND | ND |
| (NonaBDE) | - | mg/kg | 5 | ND | ND |
| (DecaBDE) | - | mg/kg | 5 | ND | ND |
| (DBP) | 1000 | mg/kg | 50 | ND | ND |
| (BBP) | 1000 | mg/kg | 50 | ND | ND |
| (2-) (DEHP) | 1000 | mg/kg | 50 | ND | ND |
| (DIBP) | 1000 | mg/kg | 50 | ND | ND |

- (1) RoHS (EU) 2015/863
(2) IEC 62321 EN 62321
(3) 2021 7 22 DEHP BBP DBP DIBP

**RoHS 2011/65/EU II (EU) 2015/863- , , , (PBBs),
(PBDEs), (DBP), (BBP), (2-) (DEHP)
(DIBP)**

IEC 62321-4:2013+A1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-6:2015
IEC 62321-8:2017, ICP-OES,UV-Vis GC-MS

| | | | MDL | A22 |
|-----------|------|-------|-----|-----|
| (Cd) | 100 | mg/kg | 2 | ND |
| (Pb) | 1000 | mg/kg | 2 | ND |
| (Hg) | 1000 | mg/kg | 2 | ND |
| (Cr(VI)) | 1000 | mg/kg | 8 | ND |
| (PBBs) | 1000 | mg/kg | - | ND |
| (MonoBB) | - | mg/kg | 5 | ND |
| (DiBB) | - | mg/kg | 5 | ND |
| (TriBB) | - | mg/kg | 5 | ND |
| (TetraBB) | - | mg/kg | 5 | ND |
| (PentaBB) | - | mg/kg | 5 | ND |
| (HexaBB) | - | mg/kg | 5 | ND |
| (HeptaBB) | - | mg/kg | 5 | ND |
| (OctaBB) | - | mg/kg | 5 | ND |
| (NonaBB) | - | mg/kg | 5 | ND |
| (DecaBB) | - | mg/kg | 5 | ND |

| | | | MDL | A22 |
|------------|------|-------|-----|-----|
| (PBDEs) | 1000 | mg/kg | - | ND |
| (MonoBDE) | - | mg/kg | 5 | ND |
| (DiBDE) | - | mg/kg | 5 | ND |
| (TriBDE) | - | mg/kg | 5 | ND |
| (TetraBDE) | - | mg/kg | 5 | ND |
| (PentaBDE) | - | mg/kg | 5 | ND |
| (HexaBDE) | - | mg/kg | 5 | ND |
| (HeptaBDE) | - | mg/kg | 5 | ND |
| (OctaBDE) | - | mg/kg | 5 | ND |
| (NonaBDE) | - | mg/kg | 5 | ND |
| (DecaBDE) | - | mg/kg | 5 | ND |
| (DBP) | 1000 | mg/kg | 50 | ND |
| (BBP) | 1000 | mg/kg | | |

CANEC23009889812

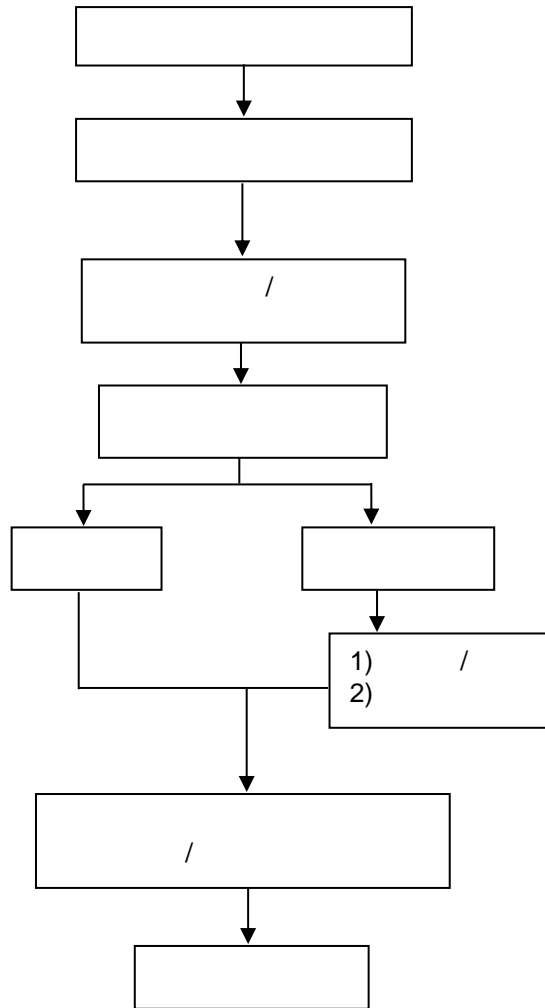
2023 09 22

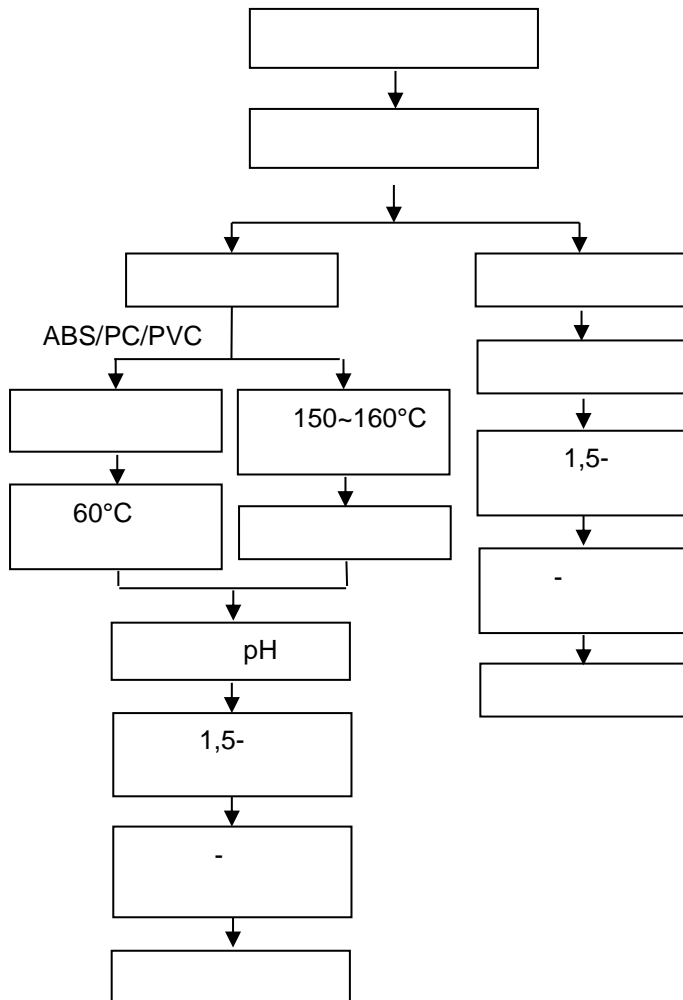
5 12

A22

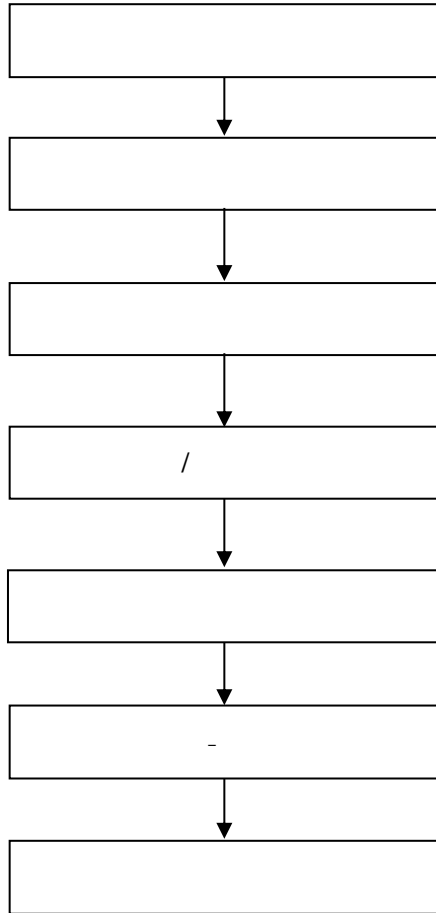
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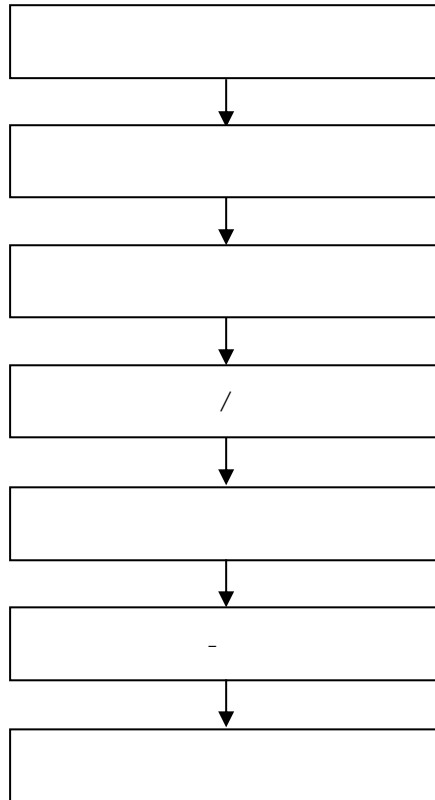


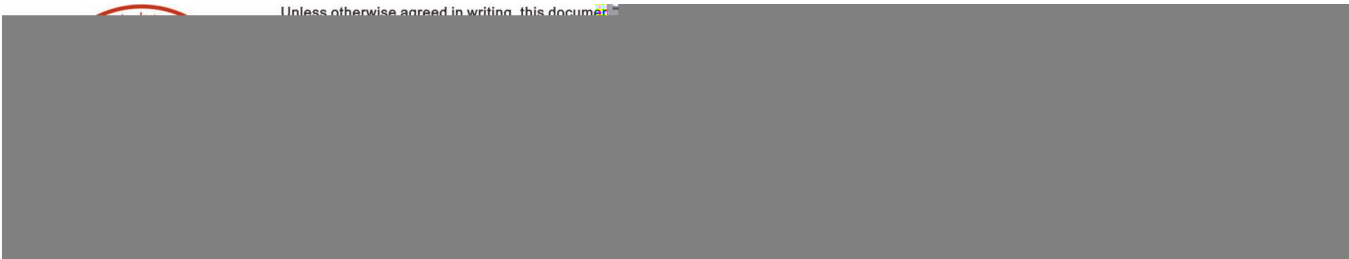
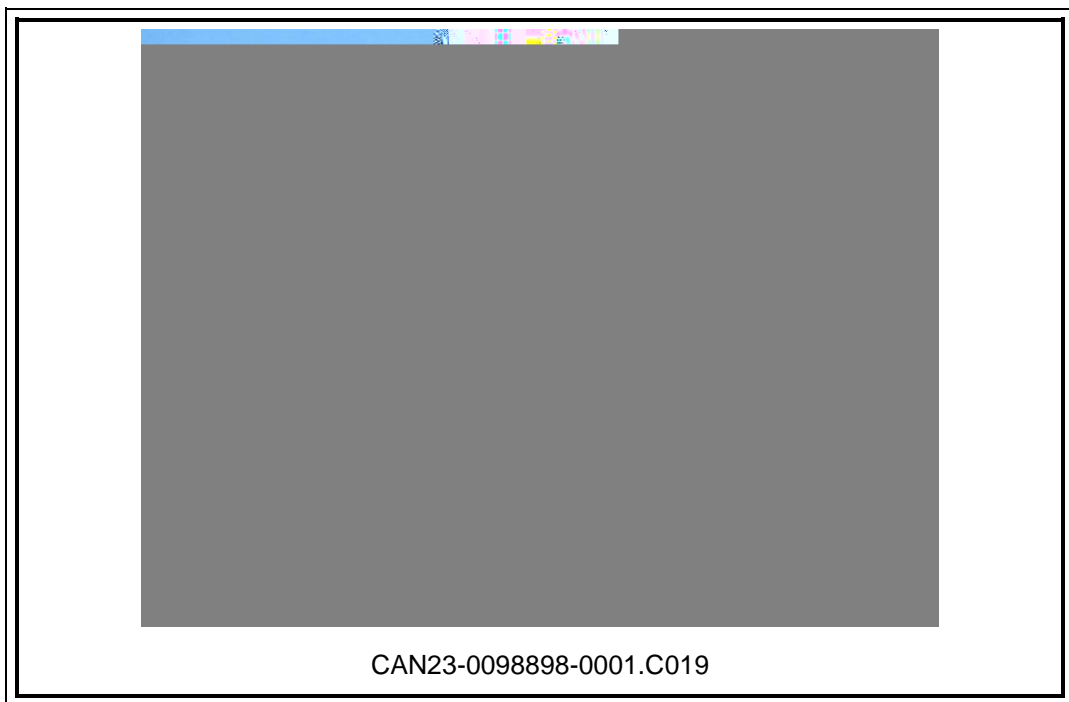
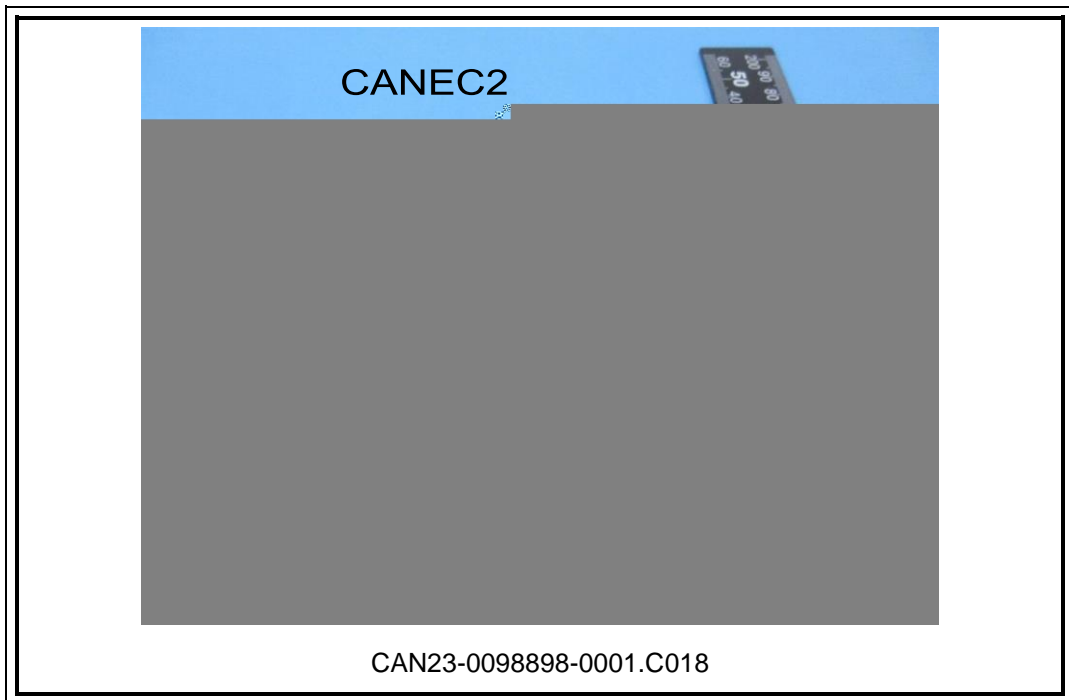


PBBs/PBDEs



Phthalates









SGS
