

CANEC24021252912

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LED

SGS

GZP24-031628

2024 09 24

2024 09 24 ~ 2024 09 29

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

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Jany Zhong

scan to see the report



|     |     | SGS ID                  |  |
|-----|-----|-------------------------|--|
| SN1 | A20 | CAN24-0212529-0001.C020 |  |
| SN2 | A21 | CAN24-0212529-0001.C021 |  |
| SN3 | A22 | CAN24-0212529-0001.C022 |  |
| SN4 | A23 | CAN24-0212529-0001.C023 |  |
| SN5 | A24 | CAN24-0212529-0001.C024 |  |

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

(2) MDL=

(3) ND = (< MDL)

(4) "-" =

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

IEC 62321-4:2013+AMD1:2017 IEC 62321-5:2013 IEC 62321-7-2:2017 IEC 62321-12:2023 ICP-OES/AAS UV-Vis GC-MS

|           |      |       | MDL | A20 | A21 |
|-----------|------|-------|-----|-----|-----|
| (Pb)      | 1000 | mg/kg | 2   | ND  | 5   |
| (Hg)      | 1000 | mg/kg | 2   | ND  | ND  |
| (Cd)      | 100  | mg/kg | 2   | ND  | ND  |
| (Cr(VI))  | 1000 | mg/kg | 8   | ND  | ND  |
| (PBB)     | 1000 | mg/kg | -   | ND  | ND  |
| (MonoBB)  | -    | mg/kg | 25  | ND  | ND  |
| (DiBB)    | -    | mg/kg | 25  | ND  | ND  |
| (TriBB)   | -    | mg/kg | 25  | ND  | ND  |
| (TetraBB) | -    | mg/kg | 25  | ND  | ND  |
| (PentaBB) | -    | mg/kg | 25  | ND  | ND  |
| (HexaBB)  | -    | mg/kg | 25  | ND  | ND  |
| (HeptaBB) | -    | mg/kg | 25  | ND  | ND  |
| (OctaBB)  | -    | mg/kg | 25  | ND  | ND  |
| (NonaBB)  | -    | mg/kg | 25  | ND  | ND  |
| (DecaBB)  | -    | mg/kg | 25  | ND  | ND  |
| (PBDE)    | 1000 | mg/kg | -   | ND  | ND  |
| (MonoBDE) | -    | mg/kg | 25  | ND  | ND  |

|              |      |       | MDL | A20 | A21 |
|--------------|------|-------|-----|-----|-----|
| (DiBDE)      | -    | mg/kg | 25  | ND  | ND  |
| (TriBDE)     | -    | mg/kg | 25  | ND  | ND  |
| (TetraBDE)   | -    | mg/kg | 25  | ND  | ND  |
| (PentaBDE)   | -    | mg/kg | 25  | ND  | ND  |
| (HexaBDE)    | -    | mg/kg | 25  | ND  | ND  |
| (HeptaBDE)   | -    | mg/kg | 25  | ND  | ND  |
| (OctaBDE)    | -    | mg/kg | 25  | ND  | ND  |
| (NonaBDE)    | -    | mg/kg | 25  | ND  | ND  |
| (DecaBDE)    | -    | mg/kg | 25  | ND  | ND  |
| (2- ) (DEHP) | 1000 | mg/kg | 50  | ND  | ND  |
| (BBP)        | 1000 | mg/kg | 50  | ND  | ND  |
| (DBP)        | 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

IEC 62321-4:2013+AMD1:2017 IEC 62321-5:2013 IEC 62321-7-2:2017 IEC 62321-12:2023 ICP-OES/AAS UV-Vis GC-MS

|           |      |       | MDL | A24 |
|-----------|------|-------|-----|-----|
| (Pb)      | 1000 | mg/kg | 2   | ND  |
| (Hg)      | 1000 | mg/kg | 2   | ND  |
| (Cd)      | 100  | mg/kg | 2   | ND  |
| (Cr(VI))  | 1000 | mg/kg | 8   | ND  |
| (PBB)     | 1000 | mg/kg | -   | ND  |
| (MonoBB)  | -    | mg/kg | 25  | ND  |
| (DiBB)    | -    | mg/kg | 25  | ND  |
| (TriBB)   | -    | mg/kg | 25  | ND  |
| (TetraBB) | -    | mg/kg | 25  | ND  |
| (PentaBB) | -    | mg/kg | 25  | ND  |
| (HexaBB)  | -    | mg/kg | 25  | ND  |
| (HeptaBB) | -    | mg/kg | 25  | ND  |
| (OctaBB)  | -    | mg/kg | 25  | ND  |
| (NonaBB)  | -    | mg/kg | 25  | ND  |
| (DecaBB)  | -    | mg/kg | 25  | ND  |
| (PBDE)    | 1000 | mg/kg | -   | ND  |
| (MonoBDE) | -    | mg/kg | 25  | ND  |
| (DiBDE)   | -    | mg/kg | 25  | ND  |
| (TriBDE)  | -    | mg/kg | 25  | ND  |

|              |      |       | MDL | A24 |
|--------------|------|-------|-----|-----|
| (TetraBDE)   | -    | mg/kg | 25  | ND  |
| (PentaBDE)   | -    | mg/kg | 25  | ND  |
| (HexaBDE)    | -    | mg/kg | 25  | ND  |
| (HeptaBDE)   | -    | mg/kg | 25  | ND  |
| (OctaBDE)    | -    | mg/kg | 25  | ND  |
| (NonaBDE)    | -    | mg/kg | 25  | ND  |
| (DecaBDE)    | -    | mg/kg | 25  | ND  |
| (2- ) (DEHP) | 1000 | mg/kg | 50  | ND  |
| (BBP)        | 1000 | mg/kg | 50  | ND  |
| (DBP)        | 1000 | mg/kg | 50  | ND  |
| (DIBP)       | 1000 | mg/kg | 50  | 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-**

IEC 62321-4:2013+AMD1:2017 IEC 62321-5:2013 IEC 62321-7-1:2015 ICP-  
 OES/AAS UV-Vis

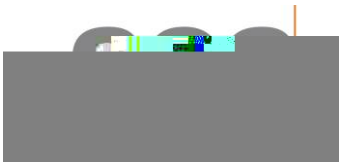
|          |      |                    | MDL  | A22 | A23 |
|----------|------|--------------------|------|-----|-----|
| (Pb)     | 1000 | mg/kg              | 2    | 6   | 36  |
| (Hg)     | 1000 | mg/kg              | 2    | ND  | ND  |
| (Cd)     | 100  | mg/kg              | 2    | ND  | ND  |
| (Cr(VI)) | -    | µg/cm <sup>2</sup> | 0.10 | ND  | ND  |

- (1) RoHS (EU) 2015/863  
 (2) IEC 62321 EN 62321  
 (3) = a. 0.13 µg/cm<sup>2</sup>  
 b. ND ( 0.10 µg/cm<sup>2</sup>)  
 c. 0.10 µg/cm<sup>2</sup> 0.13 µg/cm<sup>2</sup>

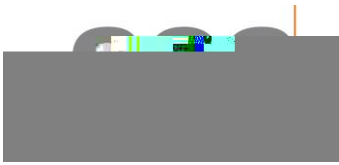
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ILAC-G8:09/2019

w=0







**PBB/PBDE/Phthalates**



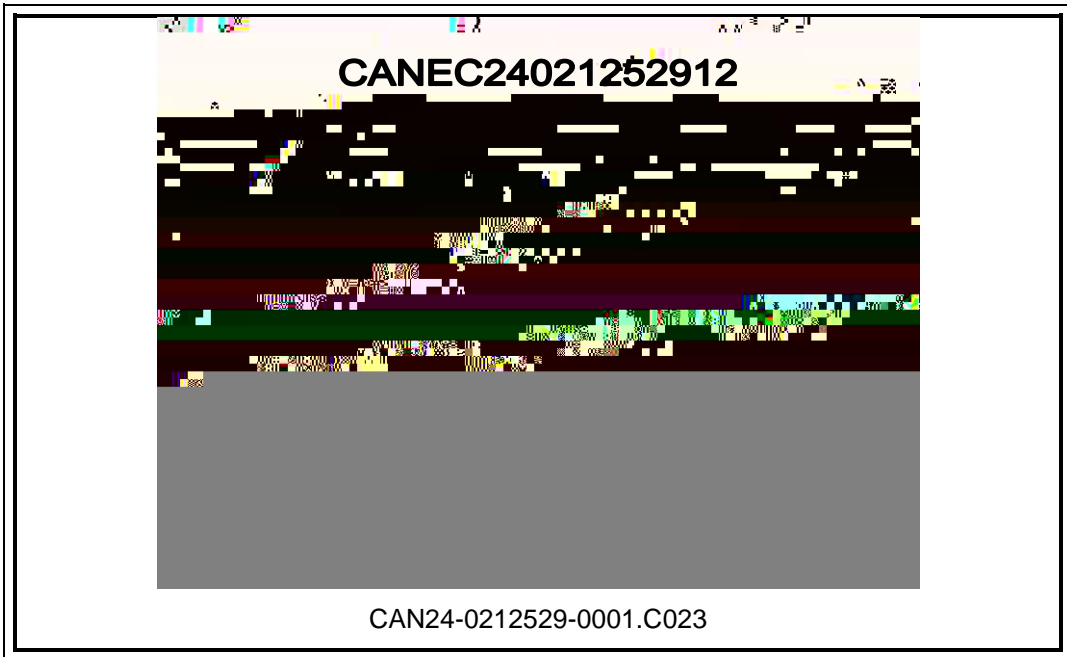
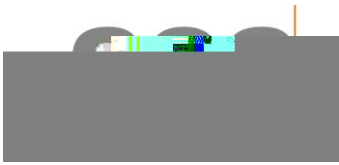
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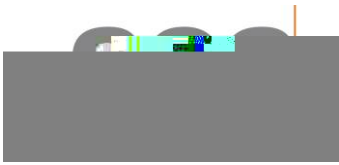
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