

Specifications

| Product | : | GALAXOLIDE |
|--------------------|---|--|
| Molecular formula | : | $C_{18}H_{26}O$ |
| Molecular weight | : | 258.404 |
| CAS No. | : | 1222-05-5 |
| Product Code | : | 07FI0059 |
| | | $H_3C CH_3$ |
| | | H ₃ C |
| Structural formula | : | H ₃ C CH ₃ CH ₃ |

| TESTS | SPECIFICATIONS | |
|---------------------------------------|---|--|
| Color and appearance | Clear viscous liquid. | |
| Odor | Powerful, clean musk odor | |
| Assay | 98.0% – 100.0% (By Gas Liquid Chromatography) | |
| Specific gravity @ 20°C | 1.037 – 1.047 | |
| Refractive index @ 20°C | 1.5180 – 1.5240 | |
| Solubility | insoluble in water | |
| Flashpoint | 110°C | |
| Arsenic | NMT 3 ppm | |
| Cadmium | NMT 1 ppm | |
| Mercury | NMT 1 ppm | |
| Lead | NMT 10 ppm | |
| NMT= Not more than, NLT=Not less that | n) | |

| INFORMATION | PREPARED BY | APPROVED BY |
|-------------|----------------------|---------------------|
| Name | Mr. Suchit Mukherjee | Mr. Thomas Varghese |
| Designation | Q.C Executive | Director Technical |
| Date | Jan 2019 | - |
| Revision | 0 | - |
| Review Date | - | - |
| Signature | Austral . | thomastay |

Disclaimer: The products sold hereunder and any other products sold by Indenta Chemicals (India) Pvt. Ltd. have been subjected to limited testing and it does not release the user from the responsibility of undertaking their own test.

Indenta Chemicals (India) Pvt. Ltd.

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