

LECHEMIE CO.,LTD

Cis-3-Hexenyl Salicylate

Synonyms: Benzoic acid, 2-hydorxy-, 3-hexenyl ester, (Z)

Specification Data Sheet

| Structure Formula | C ₁₃ H ₁₆ O ₃ |
|--------------------|---|
| Molecular Weight | 220. 26 |
| CAS Reg. No. | 65405-77-8 |
| FEMA Code | N/A HO |
| Tariff code | 2918.2300 (9%) 3-hexen- 1-ol, acetate- (Z) |
| Odor | GREEN, FLORAL, BALSAMIC |
| Description | With outstanding mild note in the aspect of herbaceous and green, also it |
| | acted as an excellent blending agent. Green and floral effect in compound. |
| Usage | Key material, widely used in Fine Fragrance & toiletries and other |
| | detergent formula. |
| Appearance | Colorless liquid |
| Purity | 97% min.(cis isomer) |
| Flash Point | >100°C (close cup) |
| Boiling Point | 130°C @ 4 mm Hg |
| Specific Gravity | 1.062 - 1.070 g/ml at 20°C |
| Refractive Index | 1.518 - 1.525 at 20°C |
| Acid Value | Max. 2mg KOH/g |
| Heavy Metals | Arsenic(As) Max. 3mg/kg |
| | Lead(Pb) Max. 10mg/kg |
| | Cadmium(Cd) Max.1mg/kg |
| | Mercury(Hg) Max.1mg/kg |
| Solubility | Insoluble in water; soluble in most of the organic solvents like Ethanol/PG. |
| Storage | Please keep in tightly closed container, Store in cool, ventilated place, re-test after |
| | 2 year from the date of production. |
| Package | 25kgs/180kgs Iron drum, or customized package type and size. |
| Certificate Status | Not applicant |
| Safety handling | Separately MSDS available on request |
| Declaration | The information provided in this data sheet is to the best of our knowledge, |
| | information and belief at the date of its publication and is, in our opinion consistent |
| | with the state of general scientific and technical knowledge at that date, but we |
| | cannot accept liability for a loss, injury or damage which may result from its use. |

Last revised: 5^{th} March. 2021