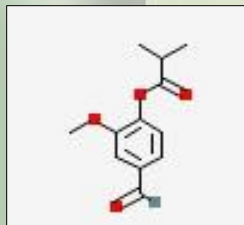


Vanillin Isobutyrate

4-Formyl-2-Methoxyphenyl Isobutyrate



CAS No.:	20665-85-4
Molecular Weight:	222.24
Formula:	C ₁₂ H ₁₄ O ₄

Product Description

Vanillin Isobutyrate has a sweet and creamy vanillic character reminiscent of white chocolate, cream soda and with a soft apricot feeling. It is much less discolourising than vanillin or ethyl vanillin. It can be used in fragrances, especially in white soap applications where discoloration might occur.

Product Specifications

Parameter	Specifications
Appearance	Colorless to Yellow Clear liquid
Specific Gravity	1.132 to 1.140 @ 25.00 °C
Refractive Index	1.520 to 1.526 @ 20.00 °C
Boiling Point	165.00 to 166.00 °C. @ 2.00 mm Hg
Assay	98.00 to 100.00
Acid Value (KOH / g)	2.00 max
Flash Point	>110 °C

Organoleptic Properties

Odor Strength	Medium
Substantivity	>400 hours at 100.00 %
Odor Description at 100.00 %	Sweet, Vanilla, Creamy, Fruity, Caramel, Chocolate
Taste Description at 50 ppm	Sweet, Vanilla, Powdery, Chocolate, Creamy, Buttery, Fruity, Cheesy