Givaudan

Certificate of Analysis

4685003
4685003
DUPICAL

Order Information

Customer Name	International Express Service
Customer Reference	PRD_IES0126050033
Givaudan Reference	102617642/7775572/8508141067
Quantity	50,000 KG

Batch Information

Batch Number	VE01007075
Manufacturing date	26 May 2026
Best before	21 May 2028
Country of Origin	Switzerland

Product Information

Sensory Profile	Floral, Lily-of-the-valley, Green, Fresh
Color	colorless to Pale yellow
Appearance	liquid
Handling	Protect against light., Store under inert gas
Flashpoint	110 °C (230 °F)
Storage	Dry, well ventilated, preferably full, hermetically sealed
Temperature	Store Ambient 10-30°C (50-85°F)

Analysis Methods	Results	Specification Limits
Appearance 10001	Conform	Conform
Sensory evaluation 10002	Conform	Conform
Color (visual color)	Conform	Conform
Specific gravity (20/20°C) 10026	1,0090	1,0040 - 1,0140
Specific gravity (20/4°C) 10026	1,0070	1,0020 - 1,0120
Specific gravity (25/25°C) 10026	1,0060	1,0010 - 1,0110
Refractive index (20°C) 10029	1,5122	1,5090 - 1,5150
Refractive index (25°C) 10029	1,5102	1,5070 - 1,5130
Acid value (KOH) MA-0230	0,0	<= 2,0 mg/g
Conform chromatogram 10336	Conform	Conform
Sum of the two isomers ISO 7609 non-polar	96,9	>= 90,0 %

Givaudan

Certificate of Analysis

4685003
4685003 **DUPICAL**

Batch Information

Batch Number	VE01007075
Manufacturing date	26 May 2026
Best before	21 May 2028
Country of Origin	Switzerland

This document is computer generated and consequently not signed.
The information contained herein is, to the best of our knowledge, true and accurate.
All information is valid until revisions are issued.
Version: Final / 6