

Certificate of Analysis

DIHYDRO IONONE BETA 4508403

Order Information

Customer Name Pell Wall
 Customer Reference 094588
 Givaudan Reference 3238645/90028973
 Quantity 10.000 KG

Batch Information

Batch Number VE00505943
 Manufacturing date 10 Jul 2017
 Best before 28 Sep 2019
 Country of Origin Switzerland

Product Information

Sensory Profile Floral, Orris-like, woody, Green
 Color colorless to Pale yellow
 Appearance liquid
 Handling Protect against light.
 Flashpoint 125 °C (257 °F)
 Storage Dry, well ventilated, preferably full, hermetically sealed
 Temperature Ambient / 10-30°C (50-85°F)

Analysis Methods	Results	Specification Limits
Sensory evaluation MA-0050	Conform	Conform
Specific gravity (20/20°C) MA-0251	0.9263	0.9240 - 0.9290
Specific gravity (20/4°C) MA-0251	0.9243	0.9220 - 0.9270
Specific gravity (25/25°C) MA-0251	0.9233	0.9210 - 0.9260
Refractive index (20°C) MA-0251	1.4815	1.4790 - 1.4840
Refractive index (25°C) MA-0251	1.4795	1.4770 - 1.4820
Conform chromatogram MA-0247/AN-0108	Conform	Conform
Purity MA-0247/AN-0108	93.0	>= 88.0 %
Carbonyl MA-0220/AN-0060	98.93	>= 95.00 %

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Patrick Pinguet
Quality Control Manager

The information contained herein is, to the best of our knowledge, true and accurate.

All information is valid until revisions are issued.

Version: Final / 3