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Product Specifications

Catalogue Number	33979
Product	Citral (mixture of <i>cis</i>- and <i>trans</i>-isomers), 3,7-Dimethyl-2,6-octadienal
CAS Number	5392-40-5
Molecular Formula	C ₁₀ H ₁₆ O
Molecular Weight	152.23

Appearance	Pale yellow liquid
Odor	Strong lemon odor
Flash Point	> 93 °C
Specific Gravity	0.875 - 0.890 at 25 °C
Refractive Index	n ₂₀ /D 1.486 - 1.490
Acid value	0 - 1 mg KOH/g
Assay	96 - 100% (sum of isomers)
Grade	FG, KOSHER, FEMA 2303
Storage	Store at RT
Additional Information	Geranial : 45 - 55% Neral : 45 - 55%

For Laboratory Use Only