

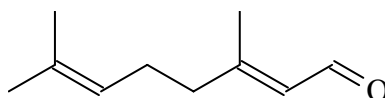
KURARAY Product Data Sheet

CITRAL-R

Chemical Name : 3,7-Dimethyl-2,6-Octadienal

CAS No. : 5392-40-5

Chemical Structure :



C₁₀H₁₆O

Origin : Synthesized chemically from petrochemicals

Specifications

Appearance	: Clear colorless to yellowish liquid
Specific Gravity (d ²⁰ / ₂₀)	: 0.886 ~ 0.894
Refractive Index (n ²⁰ / _d)	: 1.486 ~ 1.490
Purity (% GLC)	: 95.0 min.
Cis / Trans (%)	: 35~50 / 50~65

Regulatory Status

TSCA	: Listed
EINECS	: 2263946
FEMA	: 2303
HS Tariff Code	: 2912-19
UN	: Not applicable

Properties

Flash Point (open cup) [°C]	: 109
Boiling Point [°C]	: 226

(05-09)

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