

Technical Data Sheet

Citrus Oil

Compound Information

Product Name:	Citrus Oil
CAS No.:	8008-56-8
Storage:	Store at RT
Revision Date:	2026-04-15

Analytical Information

Tests	Specifications
Appearance	Pale to deep yellow or green-yellow liquid
Solubility	Soluble in 95% Ethanol.
Odor	at 100.00 %. fresh lemon
Flash Point	46 °C
Specific Gravity	0.849 -0.855 at 25 °C
Refractive Index	$n_{20/D}$ 1.471 (lit.)
Specific Rotation	$[\alpha]_{D25}$ = 57.0 -65.6 °
Specification Reference	Natural, FG, KOSHER, FEMA 2
Aldehyde	2.20 -3.80%
Flavor	To pass test

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