

Technical Data Sheet

Ginger oil

Compound Information

Product Name:	Ginger oil
CAS No.:	8007-08-7
Storage:	Store at RT
Revision Date:	2026-04-15

Analytical Information

Tests	Specifications
Specific Rotation	[α] _{25D} = -47 to -28 °
Specification Reference	Natural, FG, KOSHER, FEMA 2
Specific Gravity	0.870 -0.882 at 25 °C
Purity by GC	30 - 50%
Appearance	Pale yellow to orange red, free flowing liquid
Odor	at 100.00 %. citrus spicy terpenic herbal woody
Flash Point	62 °C
Refractive Index	$n_{20/D}$ 1.49(lit.)

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