

COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED

CIN: U21009KA2023PTC179006

Registered address: FFK Towers, #445, 2nd & 3rd Floor, 17th Cross Road, Sector 4,
HSR Layout, Bangalore, Bangalore South, Karnataka - 560102, India.

Email: info@scimplify.com

Website: www.scimplify.com



TECHNICAL DATA SHEET

Product Name - Ginger oil

Parameter	Specification	Test Method
Appearance	Dark brown Viscous Clear liquid	Visual and Sensory
Odour	Pleasant and ginger earthy odor	Sensory
Solubility	Insoluble in water, soluble 1 vol of solute in 3 vol. of solvent (96%)	In House Method
Refractive index @ 20 °C	1.445– 1.515	DNP-QC-016-008
Specific gravity @ 20°C	0.885 – 0.980	DNP -QC-016-007
Optical rotation	-28° to +60°	DNP -QC-016-001
Alpha Zingerberne	25% to 30%	