

Technical Data Sheet

Sclareol

Compound Information

Product Name:	Sclareol
CAS No.:	515-03-7
Molecular Formula:	C ₂₀ H ₃₆ O ₂
Molecular Weight:	308.51
Storage:	Store at RT
Revision Date:	2026-04-15

Analytical Information

Tests	Specifications
Appearance	White to off-white crystalline powder
Melting Point	95-100 °C (lit.)
Boiling Point	218-220 °C/19 mmHg (lit.)
Specific Rotation	[α] _D ²⁰ = -5 to -3 ° (C = 1 in CHCl ₃)
Purity by GC	≥ 96%
1H NMR	Pass test
IR	Pass test
Raman	Pass test

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