

Technical Data Sheet

Syringaldehyde

Compound Information

Product Name:	Syringaldehyde
CAS No.:	134-96-3
Molecular Formula:	C ₉ H ₁₀ O ₄
Molecular Weight:	182.17
Storage:	Store at RT
Revision Date:	2026-04-15

Analytical Information

Tests	Specifications
Appearance	Clear, colorless to pale yellow liquid
Odor	at 100.00 %. mild plastic woody tonka sweet
Flash Point	70 °C
Specific Gravity	1.029 -1.040 at 25 °C
Refractive Index	1.4500 (estimate)
Acid value	0 - 5 mgKOH/g
Purity by GC	97 - 100%
Specification Reference	FG, KOSHER
MS	Pass test
1H NMR	Pass test
13C NMR	Pass test
IR	Pass test
Raman	Pass test

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