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Product Specifications

Catalogue Number	39006
Product	Methyl lignocerate Lignoceric acid methyl ester Methyl tetracosanoate
CAS Number	2442-49-1
Molecular Formula	C ₂₅ H ₅₀ O ₂
Molecular Weight	382.67

Appearance	White to almost white powder to crystal
Melting Point	58 - 61 °C
Boiling point	231 - 233 °C / 3.8 mmHg
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at 0 - 10 °C

For Laboratory Use Only