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Product Specifications

Catalogue Number	39262
Product	Limonin Citrolimonin Dictamnolactone
CAS Number	1180-71-8
Molecular Formula	C ₂₆ H ₃₀ O ₈
Molecular Weight	470.52
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Warnings	<i>Heat sensitive!</i>
Appearance	White to off-white crystalline powder
Solubility	Soluble in acetone, tetrahydrofuran
Melting Point	297 - 299 °C
Optical Rotation	[α] _D ²⁰ = -116 to -120 ° (C = 1 in Acetone)
¹H NMR	Conforms to structure
Purity by HPLC	≥ 95%
Storage	Store at 0 - 10 °C
Additional Information	λ_{\max} = 285 nm

For Laboratory Use Only