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Product Specifications

Catalogue Number	39173
Product	(1S)-(+)-Camphorquinone (1S)-(+)-2,3-Bornanedione (1S)-(+)-Bornanedione
CAS Number	2767-84-2
Molecular Formula	C ₁₀ H ₁₄ O ₂
Molecular Weight	166.22

Appearance	White to yellow crystalline powder
Melting Point	198 - 202 °C
Optical Rotation	[α] _D ²⁰ = 95 - 103 ° (C = 1 in Toluene)
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 97%
Storage	Store at RT

For Laboratory Use Only