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Product Specifications

Catalogue Number	47531
Product	Coumarin 153 (purified by sublimation) Coumarin 540A
CAS Number	53518-18-6
Molecular Formula	C ₁₆ H ₁₄ F ₃ NO ₂
Molecular Weight	309.29

Warnings	<i>Light sensitive!</i>
Appearance	Yellow to orange powder
Melting Point	164 - 168 °C
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 99%
Purity by HPLC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only