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Product Specifications

Catalogue Number	42767
Product	7,8-Dihydroxy-4-methylcoumarin 4-Methyldaphnetin
CAS Number	2107-77-9
Molecular Formula	C ₁₀ H ₈ O ₄
Molecular Weight	192.17

Warnings	<i>Heat Sensitive!</i>
Appearance	White to light yellow to light orange crystalline powder
Melting Point	241 - 245 °C
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C
Additional Information	$\lambda_{\max} = 325(\text{MeOH}) \text{ nm}$

For Laboratory Use Only