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Product Specifications

Catalogue Number	41828
Product	2-Hydroxy-1,4-naphthoquinone Lawsone Natural Orange 6
CAS Number	83-72-7
Molecular Formula	C ₁₀ H ₆ O ₃
Molecular Weight	174.15

Appearance	Yellow or orange powder
Melting Point	192 - 195 °C (dec.) (Lit.)
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by HPLC	≥ 97%
Grade	suitable for Hematology & Histology
Storage	Store at RT
Additional Information	$\lambda_{\max} = 452 \text{ nm}$

For Laboratory Use Only