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Product Specifications

Catalogue Number	12651
Product	Sieber linker 3-Hydroxy-xanthen-9-one
CAS Number	3722-51-8
Molecular Formula	C ₁₃ H ₈ O ₃
Molecular Weight	212.2

Appearance	White to off-white powder
Solubility	Clear solution (0.3 g in 2 mL DMF)
Melting Point	250 - 262 °C
Water Content (Karl Fisher)	≤ 2%
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
Loss on Drying	≤ 1% (110 °C for 2 hours)
¹H NMR	Conforms to structure
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only