RedChemExpress

Certificate of Analysis

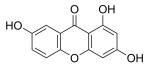
Gentisein

Cat. No.:	HY-118166
CAS No.:	529-49-7
Batch No.:	248916
Chemical Name:	9H-Xanthen-9-one, 1,3,7-trihydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₃ H ₈ O ₅
Molecular Weight:	244.20
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.13%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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