

Certificate of Analysis

Product Name	1-Hydroxyanthraquinone
Catalog No.	V53307
Batch No.	V5330701

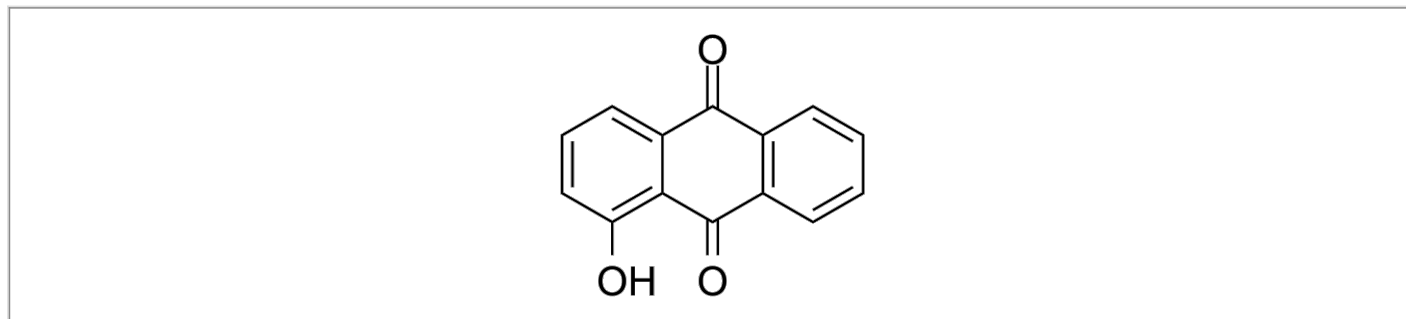
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₄ H ₈ O ₃
Molecular Weight	224.21
Purity	≥98%
CAS No.	129-43-1
Production Date	2024-04-25

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR.	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use