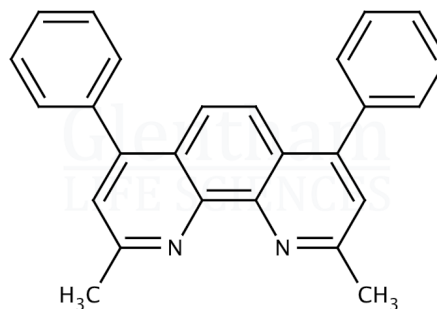


Certificate of Analysis

Product Name	Bathocuproine
Glenthams Code	GP6031
CAS Number	4733-39-5
EINECS	225-240-5
MDL Number	MFCD00004972
PubChem SID	310267274
Batch Number	549IWH

Molecular Weight	360.46
Molecular Formula	C ₂₆ H ₂₀ N ₂
Storage Temp.	+20°C



Property	Specification	Batch 549IWH
Physical Description	Off-white to pale yellow or yellow powder	Light-yellow powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in pyridine)	Clear to faintly turbid, light-yellow to dark yellow solution	Faintly turbid, yellow solution
Assay (Titration)	≥ 97.0%	99.2%

Specification Version	v1.1
Manufacture Date	2023-02-01
Re-Test Date	2032-11-19

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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