

Certificate of Analysis



Product Identification		Chemical Structure
Catalog number	HB4088	
Compound name	Skyrin	
Chemical name	2,4,5-trihydroxy-7-methyl-1-(2,4,5-trihydroxy-7-methyl-9,10-dioxoanthracen-1-yl)anthracene-9,10-dione	
Batch number	E1858-1-1	
Batch molecular formula	C ₃₀ H ₁₈ O ₁₀	
Batch molecular weight	538.46	
Method	QC requirement	QC Result
HPLC	Reverse Phase HPLC shows >97% purity	Meets specification: 979.5%
Physical appearance	Orange to dark red solid	Meets specification: Red solid
Solubility	Soluble in DMSO and in ethanol	Meets specification

Produced by

Signature

Passed by

Signature

Date

13-01-22

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.