

CERTIFICATE OF ANALYSIS

Name	Picrocrocin				
Catalog No.	RS820593				
CAS No.	138-55-6	HO			
Purity	98%	но, То Н			
Weight	10mg	HOT			
Formula	$C_{16}H_{26}O_{7}$	ŌH			
Molecular Weight	330.4				
Physical Description	Powder				
Application	Reference Standard				
Solvent	Methanol and acetonitrile				
Lot No.	RS820593-01				
Shelf Life	2 Years				
Date Of Report	Nov 11, 2022				
Storage	Providing storage is as stated on the product vial and the vial is kept tightly sealed, the product can be stored for up to 24 months(2-8 °C)				
After receiving	The packaging of the product may have turned upside down during transportation, resulting in the natural compounds adhering to the neck or cap of the vial. take the vial out of its packaging and gently shake to let the compounds fall to the bottom of the vial.				

Analytical Results

Γ	Test	Specification	Results		Test	Results
	Appearance	Off - Powder	Off - Powder		Identification by NMR	Consistent with the above structure
	Loss on drying	< 3%	1.2%		Purity by HPLC	98%

QA Signature:

Date:

Nov 11, 2022

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