

CERTIFICATE OF ANALYSIS

Name	Licochalcone B			
Catalog No.	RS896184			
CAS No.	58749-23-8 HO OH			
CAS NO.	56745-25-6			
Purity	98% OH			
Weight	200mg Ö Ö			
Formula	$C_{16}H_{14}O_{5}$			
Molecular Weight	286.28			
Physical Description	White powder			
Application	Reference Standard			
Solvent	Methanol and acetonitrile			
Lot No.	RS896184-01			
Shelf Life	2 Years			
Date Of Report	Sep 25, 2024			
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

Test	Specification	Results	Test	Results
Appearance	Off - White	Off - White powder 1.5%	Identification by NMR	Consistent with the above structure
Loss on drying	powder < 3%		Purity by HPLC	98%
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QA Signature:

Date:

Sep 25, 2024

Web:www.rs-interpharm.com Tel:+82-70-8259-7710 Fax:+82-31-811-7710 E-mail:johnchoi@interpharmcorp.com T2-405, WESTERN TOWER II, JEONGBALSANRO-24, ILSANDONG-GU, KOYANG-SI, 10403 KOREA