

CERTIFICATE OF ANALYSIS

Name	Behenic acid		
Catalog No.	RS630270		
CAS No.	112-85-6		
Purity	98%		
Weight	10mg		
Formula	$C_{22}H_{44}O_2$		
Molecular Weight	340.5		
Physical Description	Powder		
Application	Reference Standard		
Solvent	Methanol and acetonitrile		
Lot No.	RS630270-01		
Shelf Life	2 Years		
Date Of Report	Oct 20, 2021		
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
Appearance	Off - Powder	Off - Powder	Identification by
Loss on drying	< 3%	1.6%	Purity by HP

Test	Results		
Identification by NMR	Consistent with the above structure		
Purity by HPLC	98%		

QA Signature:

Date:

Oct 20, 2021

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