

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-209589
Lot Number: SAMPLE

Product Name: 3-Deoxy-galactosone

CAS Number: 4134-97-8 Molecular Formula: $C_6H_{10}O_5$ Molecular Weight: 162.14 Native Source: Synthetic

Test	Specification	Result	
Appearance		Yellow Solid	
Identification (¹H-NMR)	Consistent with structrue	Complies	
Identification (¹³ C-NMR)	Consistent with structrue	Complies	
Identification (Mass Spectrometry)	Consistent with structrue	Complies	
Purity (TLC)		90%	
Atmosphere		Inert Gas	
Solubility		Methanol, Water	

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.