



# CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-209743  
Lot Number: SAMPLE  
Product Name: 3'-Hydroxy Repaglinide(Mixture of Diastereomers)  
CAS Number: 874908-14-2  
Molecular Formula:  $C_{27}H_{36}N_2O_5$   
Molecular Weight: 468.59  
Native Source: Synthetic

Test	Specification	Result
Appearance		Pale yellow solid
Identification		$^1H$ NMR (CDCl <sub>3</sub> ) Spectroscopic and Mass Spectrometric Analysis
Identification (Mass Spectrometry)	Matches structure	Complies
NMR	Matches structure	Complies
Purity (TLC)		97%
Atmosphere		Air
Melting Point		89-95°C
Solubility		Chloroform, Methanol

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.

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