



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-219831
Lot Number: SAMPLE
Product Name: rac Felodipine-d3
CAS Number: 72509-76-3 (unlabeled)
Molecular Formula: $C_{18}H_{16}D_3Cl_2NO_4$
Molecular Weight: 387.27
Native Source: Synthetic

Test	Specification	Result
Appearance		Bright yellow solid
Identification (1H -NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Isotopic Purity		98.9%
Purity (TLC)		97%
Atmosphere		Air
Melting Point		135 - 137 °C
Solubility		Chloroform

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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