

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-217750 Lot Number: SAMPLE

Product Name: Betamethasone-d10 Dipropionate

CAS Number:

Test	Result
Appearance	Off-white to pale yellow solid
Identification (¹H-NMR)	Consistent with structure
Identification (19F-NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Isotopic Purity	98.8%
Purity (TLC)	98%
Atmosphere	Air
Melting Point	174.0 - 177.0 °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.