



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-218417
Lot Number: SAMPLE
Product Name: Ethyl Stearate-d5
CAS Number: 1216808-22-8
Molecular Formula: $C_{20}H_{35}D_5O_2$
Molecular Weight: 317.56
Native Source: synthetic

Test	Result
Appearance	White solid
Appearance	Air
Identification (1H -NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Isotopic Purity	99.5%
Purity (TLC)	98%
Melting Point	35 - 37 °C
Solubility	Chloroform, Ethyl Acetate

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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