



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-219509
Lot Number: SAMPLE
Product Name: Oxolinic Acid-d5
CAS Number: 14698-29-4 (unlabeled)
Molecular Formula: $C_{13}H_6D_5NO_5$
Molecular Weight: 266.26
Native Source: Synthetic

Test	Result
Appearance	Light Tan Solid
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Isotopic Purity	99.5 %
Purity (TLC)	98 %
Atmosphere	Air
Melting Point	310 - 314 °C (dec.)
Solubility	Aqueous Base

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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