



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-474595
Lot Number: SAMPLE
Product Name: Tolfenamic Acid-d4
CAS Number: 13710-19-5 (unlabeled)
Molecular Formula: $C_{14}H_8D_4ClNO_2$
Molecular Weight: 265.73

Test	Result
Appearance	Pale purple solid
Isotopic Purity	98.1%
Purity	98%
Atmosphere	Air
Elemental Analysis	(Found) %C: 62.84, %H: 4.71 %N: 5.02; (Calculated) %C: 63.28, %H: 4.56, %N: 5.27
Melting Point	209-212 °C
Solubility	DMSO (Slightly), Methanol (Slightly)

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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