



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-280738 S
Lot Number: SAMPLE
Product Name: Glipizide-d11
CAS Number: 29094-61-9 (unlabeled)
Molecular Formula: $C_{21}H_{16}D_{11}N_5O_4S$
Molecular Weight: 456.60
Native Source: Synthetic

Test	Result
Appearance	Off-White to Pale Yellow Solid
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Isotopic Purity	98%
Purity (TLC)	98%
Atmosphere	Air
Melting Point	205-207°C
Solubility	DMSO, Methanol (Sparingly)

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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