



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-204331
Lot Number: SAMPLE
Product Name: TCS PrP Inhibitor 13
CAS Number: 34320-83-7
Molecular Formula: $C_{15}H_{11}N_3O_3$
Molecular Weight: 281.3

Test	Specification	Result
Appearance		Yellow solid
Identification (1H-NMR)		Consistent with structure
Identification (Mass Spectrometry)		Consistent with structure
Purity (HPLC)		> 98.1%
Melting Point		191 °C
Carbon Content	64.05%	64.17%
Hydrogen Content	3.94%	3.84%
Nitrogen Content	14.94%	15.06%

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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