



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-203690
Lot Number: SAMPLE
Product Name: (S)-CPW 399
CAS Number: 389888-02-2
Molecular Formula: $C_{10}H_{13}N_3O_4$
Molecular Weight: 239.23
Native Source: Synthetic

Test	Specification	Result
Appearance	Pale brown to brown solid	Pale brown solid
Identification (NMR)	Consistent with structure	Complies
Identification (13C-NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity		95%
Specific Rotation		+42.3° (c = 0.3, 6 N HCl)
Carbon Content		48.00%
Hydrogen Content		5.49%
Nitrogen Content		16.80%

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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