



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-201204
Lot Number: SAMPLE
Product Name: Vinpocetine
CAS Number: 42971-09-5
Molecular Formula: $C_{22}H_{26}N_2O_2$
Molecular Weight: 350.5
Native Source: Synthetic

Test	Result
Appearance	White crystalline solid
Identification (Infrared Spectrum)	Consistent with structure
Identification (UV)	Consistent with structure
Purity (TLC)	$\geq 98.0\%$
Solubility	Soluble in DMSO or acetone.
Optical Rotation	+116.6°

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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