



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-235991
Lot Number: SAMPLE
Product Name: N-Asn
CAS Number: 2776-93-4
Molecular Formula: $C_{12}H_{21}N_3O_8$
Molecular Weight: 335.31

Test	Result
Appearance	Off-white powder
Assay (Elemental Analysis)	92.0 % (Nth 12.53 %; Nfd 11.53 %)
Identification (Mass Spectrometry - ESI)	Conforms to structure
Identification (TLC)	Complies
Purity (TLC)	> 99 %
Solubility	Clear colorless solution (50 mg/mL in 80% acetic acid)
Water Content (KF)	4.6 % (volumetric)

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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