

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-235985 Lot Number: SAMPLE

Product Name: N-Acetylprocainamide

CAS Number: 32795-44-1 Molecular Formula: $C_{15}H_{23}N_3O_2$ Molecular Weight: 277.36

Test	Specification	Result
Appearance	White powder	Complies
Purity (HPLC)	≥ 99.0%	99.8%
Solution (Color)	Colorless to very faint yellow	Colorless
Solution (Turbidity)	Clear (c=1% in 1N HCl)	Complies
Infrared Spectrum	Conforms to structure	Complies
Carbon	64.3 - 65.6%	65.3%
Nitrogen	14.8 - 15.5%	15.5%

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.