



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-236119
Lot Number: SAMPLE
Product Name: N,N-Diisopropylethylamine p-toluenesulfonate salt
CAS Number: 62359-01-7
Molecular Formula: $C_8H_{19}N \cdot C_7H_8SO_3$
Molecular Weight: 301.44

Test	Specification	Result
Appearance	White powder or crystals	White powder
Identification (1H -NMR)	Consistent with structure	Complies
Identification (Infrared Spectrum)	Consistent with structure	Complies
Carbon Content	58.2 - 61.3%	59.77%
Nitrogen Content	4.4 - 4.9%	4.57%

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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