



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-255577
Lot Number: SAMPLE
Product Name: (S)-(+)-p-Toluenesulfonamide
CAS Number: 188447-91-8
Molecular Formula: $C_7H_9NO_2S$
Molecular Weight: 155.22

Test	Specification	Result
Appearance (Color)	White to off-white	White
Appearance (Form)	Powder or crystals	Crystals
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (HPLC)	$\geq 97.5\%$	97.5%
Optical Rotation	82 - 88°	84°

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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