



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-224468
Lot Number: SAMPLE
Product Name: ZLJ-6
CAS Number: 1051931-39-5
Molecular Formula: $C_{12}H_{13}N_3O_3S \cdot CH_3SO_3H$
Molecular Weight: 375.4

Test	Result
Identification (Infrared Spectrum)	Complies
Identification (Mass Spectrometry)	-CH ₃ SO ₃ H: 280.5
Purity (TLC)	100 %
Melting Point	266 - 271 °C
λ_{max}	240, 338 nm

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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