



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-212794
Lot Number: SAMPLE
Product Name: Rufinamide
CAS Number: 106308-44-5
Molecular Formula: $C_{10}H_8F_2N_4O$
Molecular Weight: 238.19

Test	Specification	Result
Appearance	White powder	Complies
Assay	≥99.5%	99.8%
Melting Point	234-240°C	239-240°C
Residue on Ignition	≤0.1%	0.02%
Loss on Drying	≤0.5%	0.12%
Related Substances	≤0.5%	0.18%
Single Impurity	≤0.2%	0.13%
Solvent residue	≤3000 ppm	Complies

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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