



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-232389
Lot Number: SAMPLE
Product Name: 4-Amino-3,5-dinitrobenzotrifluoride
CAS Number: 445-66-9
Molecular Formula: $C_7H_4F_3N_3O_4$
Molecular Weight: 251.12

Test	Specification	Result
Appearance	White to yellow powder or crystal or chunks	Yellow powder
Identification (Infrared Spectrum)	Conforms to structure	Complies
Purity (TLC)	$\geq 97\%$	$> 99\%$
Solution (Color)	Colorless to yellow	Yellow
Solution (Turbidity)	Clear (c = 25 mg/mL; Chloroform)	Clear

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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