



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-486327
Lot Number: SAMPLE
Product Name: N,N-Dimethyl-1,4-phenylenediamine oxalate
CAS Number: 62778-12-5
Molecular Formula: $C_{16}H_{24}N_4 \cdot C_2H_2O_4$
Molecular Weight: 362.43

Test	Specification	Result
Appearance	White to light blue or grey powder	Faint grey powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Carbon Content	58.2 - 61.1%	59.6%
Nitrogen Content	15.1 - 15.8%	15.4%

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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