



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-266858  
Lot Number: SAMPLE  
Product Name: 3,3'-Diaminodiphenylmethane  
CAS Number: 19471-12-6  
Molecular Formula:  $C_{13}H_{14}N_2$   
Molecular Weight: 198.26

Test	Specification	Result
Appearance	White to tan to orange powder or crystals	Faint orange powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (HPLC)	$\geq 96.5\%$	99.7%
Purity (Titration)	96.5 - 103.5% (by $HClO_4$ )	97.5%

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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