



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-479814
Lot Number: SAMPLE
Product Name: trans-4-[[[(2-Amino-5-bromophenyl)methyl]amino]-cyclohexanol
CAS Number: 101900-43-0
Molecular Formula: $C_{13}H_{19}BrN_2O$
Molecular Weight: 299.21
Native Source: Synthetic

Test	Result
Appearance	Orange Solid
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity (TLC)	96 %
Atmosphere	Air
Elemental Analysis	(Found) %C: 51.78, %H: 6.28, %N: 9.10; (Calculated) %C: 52.18, %H: 6.40, %N: 9.36
Melting Point	96 - 98 °C
Solubility	Methanol
Methanol	3 %

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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