

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-229935 Lot Number: SAMPLE

Product Name: 2-Amino-N-cyclohexyl-N-methylbenzylamine

CAS Number: 57365-08-9 Molecular Formula: $C_{14}H_{22}N_2$ Molecular Weight: 218.34

Test	Result
Appearance	Yellow-tan powder
Identification (¹H-NMR)	Consistent with strutcure
Identification (Infrared Spectrum)	Consistent with strutcure
Purity (GC)	99.8%
Purity (Titration)	98.1% (with HClO ₄)
Melting Point	44.8 - 46.8 °C

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.