



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-347394
Lot Number: SAMPLE
Product Name: 3,5-di-tert-butyl-2-methoxyaniline
CAS Number: 893397-17-6
Molecular Formula: $C_{15}H_{25}NO$
Molecular Weight: 235.37

Test	Specification	Result
Appearance (Color)	Light brown	Light brown
Appearance (Form)	Powder	Powder
Identification (1H-NMR)		Conforms to structure
Identification (LCMS)		Conforms to structure
Purity (1H-NMR)	95%	95%
Purity (LCMS)	95%	100%
Melting Point	80 - 81 °C	80 °C
Water Content		0.199%

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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