



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-485991
Lot Number: SAMPLE
Product Name: N-(1,3-Dimethylbutyl)-N'-phenyl-1,4-phenylenediamine
CAS Number: 793-24-8
Molecular Formula: $C_{18}H_{24}N_2$
Molecular Weight: 268.40

Test	Specification	Result
Appearance	Red to dark blue to black pellet	Deep yellow red pellet
Purity (GC)	$\geq 98.0\%$	98.6%
Melting Point	49.0 - 53.0 °C	49.8 °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.

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