



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-223113
Lot Number: SAMPLE
Product Name: 1,7-Diaza-12-crown-4
CAS Number: 294-92-8
Molecular Formula: $C_8H_{18}N_2O_2$
Molecular Weight: 174.24

Test	Specification	Result
Appearance	White to light yellow powder to crystal	Slightly pale yellow crystal
Purity (GC)	$\geq 96.0\%$	96.3%
Purity (Nonaqueous Titration)	$\geq 96.0\%$	97.3%
Melting Point	85.0 - 90.0 °C	87.4 °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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