

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-274308 Lot Number: SAMPLE

Product Name: 2-aminocyclopent-1-ene-1-carbonitrile

 $\begin{array}{lll} \text{CAS Number:} & 2941\text{-}23\text{-}3 \\ \text{Molecular Formula:} & \text{$C_{\rm e}$H}_{\rm e}N_{\rm 2} \\ \text{Molecular Weight:} & 108.141 \\ \end{array}$

Test	Specification	Result
Appearance	White to off-white crystalline powder or solid	White crystalline powder
Identification (FTIR)	Consistent with structure	Complies
Identification (1H-NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (GC)	≥ 98%	99.9%
Melting Point	147 - 150°C	Complies
Country of Origin		China

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.