



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-460872
Lot Number: SAMPLE
Product Name: Methyl δ -aminolevulinate hydrochloride
CAS Number: 79416-27-6
Molecular Formula: $C_6H_{11}NO_3 \cdot HCl$
Molecular Weight: 181.62

Test	Specification	Result
Purity (Argentometric Titration)	$\geq 98.0\%$	100.2 %
Purity (Elemental Analysis)	$\geq 98.0\%$ (with total nitrogen)	98.9 % (with total nitrogen)
Melting Point	120.0 - 124.0 °C	122.0 °C
Solubility	Very faint turbidity solution in water	Almost transparency solution in water

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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