

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: **N-Methyl-DL-alanine**
Specifications & Purity: **≥98.0%**
SKU #: **I135858**

Parameter

Carbon by Elemental Analysis
Specific Rotation $[\alpha]_{25}^D(c=1 \text{ in H}_2\text{O})$
Nitrogen by Elemental Analysis
Purity(HPLC)
Appearance (I135858)
Infrared spectrum
Proton NMR spectrum
Solubility in H₂O , Colorless ,Clear ,50 mg/mL in H₂O

Limit Values

44.3-47.8 (%)
-1-1 (°)
13.2-13.9 (%)
98-100 (%)
White to Almost white powder to crystal
Conforms to Structure
Conforms to Structure
pass

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

Tax ID: 91310000685518645K