

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-(2-Acetamido)iminodiacetic acid**  
 Specifications & Purity: **Ultra Pure, ≥99.0% (T)**  
 SKU #: **A108965**

Parameter	Limit Values
Strontium(Sr)	0-5 (ppm)
Manganese(Mn)	0-5 (ppm)
Zinc(Zn)	0-5 (ppm)
Magnesium (Mg)	0-5 (ppm)
Sodium(Na)	0-500 (ppm)
UV Absorbance 280nm(0.05 M in H <sub>2</sub> O)	0-0.05
Nickel(Ni)	0-5 (ppm)
UV Absorbance 260nm(0.05 M in H <sub>2</sub> O)	0-0.21
Molybdenum(Mo)	0-5 (ppm)
Lead(Pb)	0-5 (ppm)
Potassium(K)	0-50 (ppm)
Calcium(Ca)	0-10 (ppm)
Iron(Fe)	0-5 (ppm)
Lithium(Li)	0-5 (ppm)
Loss on drying	0-0.5 (%)
Chrome(Cr)	0-5 (ppm)
Barium(Ba)	0-5 (ppm)
PH(25 °C, 0.01 M in Water)	1.5-3
Cobalt (Co)	0-5 (ppm)
Aluminum(Al)	0-5 (ppm)
Ignition Residue	0-0.1 (%)
Bismuth(Bi)	0-5 (ppm)
Cadmium(Cd)	0-5 (ppm)
(As)Arsenic	0-0.1 (ppm)
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-50 (ppm)
Copper(Cu)	0-5 (ppm)
Chloride (Cl <sup>-</sup> )	0-1000 (ppm)
Purity(Neutralization titration)	99-101 (%)
Appearance (A108965)	White Powder or Crystals
Infrared spectrum	Conforms to Structure

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

Tax ID: 91310000685518645K

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**Parameter**Solubility in hot H<sub>2</sub>O , Clear, colorless,0.05 M(0.285g in 30ml hot water)**Limit Values**

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