

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: **Ethylenediaminetetraacetic Acid Magnesium Disodium Salt Hydrate**
Specifications & Purity: EDTA-Na2Mg, for complexometry, $\geq 98.5\%$
SKU #: **E105267**

| Parameter | Limit Values |
|--|---------------------------------------|
| Carbon by Elemental Analysis(anhydrous) | 31.8-35.2 (%) |
| Nitrogen by Elemental Analysis (anhydrous) | 7.3-8.4 (%) |
| Water by Karl Fischer | 10-20 (%) |
| Appearance (E105267) | White to Off-White Powder or Crystals |
| Infrared spectrum | Conforms to Structure |
| Solubility in H ₂ O | Almost transparency |
| Purity(As Mg) (calcd.on anh.substance) | 98.5-101.5 (%) |

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