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## Specification Sheet

Product Name: **Adenosine 5'-triphosphate magnesium salt**  
Specifications & Purity: **≥95%, bacterial**  
SKU #: **A463997**

### Parameter

Appearance(A463997)

Purity(HPLC area)

NMR Spectrum 1H

Solvent Content

Phosphorus (Dry Basis) and Magnesium Content, by ICP

Magnesium Dry basis, by ICP

EMM (dry basis) and Magnesium content(Lambda max 259-260 at pH 7.0)

Loss on drying

### Limit Values

White to Off-White Powder

95-100 (%)

Conforms to structure

0-3 (%)

15.6-18.8 (%)

2.5-13.5 (%)

14.3-16.2

≤20 (%)

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

Tax ID: 91310000685518645K