



Trafa Pharmaceutical Supplies, LLC

140 Padgette Steet, Unit D, Chicopee, MA 01022, USA

Tel: 1-866-99-Trafa (87232) FAX: 1-800-627-1880

Email: SalesUSA@TrafaPharmaSupplies.com

Website: www.TrafaPharmaSupplies.com

Specification Sheet

Product: Adenosine-5-monophosphate (AMP) 98%	
Items	Requirements
Characters	Powder or crystal, white,smell-less;soluble in water,insoluble in ethanol.
Identification (1) Chemical reaction (2) IR Assay BURING	Positive Positive Accord with the spectrum 903 Show sodium flame
Acidity	2.5~3.5 (5% in H ₂ O)
Clarity&color of solution	Clarifying ,colorless
Related substance	≤5.0%
Water content	6.0%~12.0%
Chlorides	≤0.05%
Iron	≤0.001%
Heavy metals	≤10ppm
Endotoxin	≤2.0EU/mg
Dry content (C ₁₀ H ₁₄ O ₁₃ N ₅ Na ₂ P ₃)	≥95.0%
Conclusion: Conforms to above standard.	
Storage: Store in cool & dry place, do not freeze. Keep away from strong light and heat	
Shelf life : 3 years when properly stored.	

Note: The above information is based on the ur gekhe wq'lj gg received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser qh'vj ku'product.

Reviewed by :

*****Cdf wncj 'O crkm'S C+