



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Adenosine-5'-triphosphate, disodium salt
Catalog Number: 150266_
Lot: 7086A_

Formula: C₁₀H₁₄N₅Na₂O₁₃P₃
CAS #: 51963-61-2
Physical Description: white powder

Formula Weight: 551.2
Storage: -0°C

Test	Specification	Result
Purity	96-100%	99.20%
FTIR	Conforms to standard	Conforms to standard
Melting point	~175°C (range not to exceed 4°C)	184.5-187.6°C
OD250/260nm OD280/260nm	< 0.9 < 0.2	0.780 0.155


Approved - 07/13/98 by Joe Dietz
MP Biomedicals, LLC.
Technical Director

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site

Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)