



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Adenosine-5'-triphosphate, disodium salt  
**Catalog Number:** 150266\_  
**Lot:** 99993\_

<b>Formula:</b> C <sub>10</sub> H <sub>14</sub> N <sub>5</sub> Na <sub>2</sub> O <sub>13</sub> P <sub>3</sub> <b>CAS #:</b> 51963-61-2 <b>Physical Description:</b> white powder	<b>Formula Weight:</b> 551.2 <b>Storage:</b> 0°C
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Test	Specification	Results
Purity	96-100%	99.2%
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

  
02/03/1998 - Joseph Dietz, Ph.D.  
MP Biomedicals, LLC.  
Technical Director

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