

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-29 10:32:31  
 Date of Next Testing: 2027-07-29 10:32:31  
 Product Name: **Adenosine triphosphate (ATP)**  
 CAS Number: 56-65-5  
 Specifications & Purity: Moligand™, ≥95%  
 Lot #: G2521016  
 SKU #: **A265857**  
 Version: **2**  
 Analysis #: **417487**  
 Storage Temperature: Store at -20°C, Argon charged, Desiccated

| Parameter              | Limit Values                         | Result                               |
|------------------------|--------------------------------------|--------------------------------------|
| Purity(HPLC area)      | 95-100 (%)                           | 98.85800 %                           |
| Appearance(A265857)    | White to off white powder to crystal | White to off white powder to crystal |
| NMR Spectrum 1H        | Conforms to Structure                | Conforms to Structure                |
| Phosphorus NMR Spectra | Conforms to Structure                | Conforms to Structure                |



John Su  
QA & QC Manager