

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-19 14:48:57  
Date of Next Testing: 2025-07-19 14:48:57  
Product Name: **6-Mercaptopurine-riboside-5'-triphosphate (aqueous solution)**  
CAS Number: 27652-34-2  
Specifications & Purity:  $\geq 95\%$   
Lot #: G2415432  
SKU #: **M276546**  
Version: **1**  
Analysis #: **337554**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.00 %
PH	7-8	7.50
Concentration	10-11 (mmol/L)	10.00000 mmol/L
Appearance(M276546)	colorless to slightly yellow liquid	colorless to slightly yellow liquid



John Su  
QA & QC Manager