

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-29 13:59:48  
Date of Next Testing: 2029-09-28 13:59:48  
Product Name: **5'-UMP-Na2**  
CAS Number: 3387-36-8  
Specifications & Purity:  $\geq 99\%$   
Lot #: I2523040  
SKU #: **U106892**  
Version: **1**  
Analysis #: **422592**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-26 (%)	24.56500 %
Purity(HPLC)	98-100 (%)	100.00000 %
A250/A260	0.71-0.77	0.72859
A280/A260	0.36-0.4	0.38467
Appearance (U106892)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager