

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-11 15:06:04  
 Date of Next Testing: 2029-10-10 15:06:04  
 Product Name: **Inosine-5'-diphosphate disodium salt**  
 CAS Number: 54735-61-4  
 Specifications & Purity:  $\geq 95\%$   
 Lot #: L2106624  
 SKU #: **I122984**  
 Version: **0**  
 Analysis #: **580939**  
 Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(HPLC)         | 95-100 (%)            | 95.80500 %            |
| Appearance (I122984) | White powder          | White powder          |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager