

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-25 14:06:38
 Date of Next Testing: 2028-05-24 14:06:38
 Product Name: **Xanthosine 5'-monophosphate disodium salt**
 CAS Number: 25899-70-1
 Specifications & Purity: $\geq 97\%$ (HPLC), ethanol crystallization
 Lot #: E2421247
 SKU #: **X657485**
 Version: **1**
 Analysis #: **356046**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.49700 %
Ethanol	0-10 (%)	1.48000 %
Appearance(X657485)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager