

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-19 15:06:01
 Date of Next Testing: 2030-05-18 15:06:01
 Product Name: **Xanthosine 5'-monophosphate disodium salt**
 CAS Number: 25899-70-1
 Specifications & Purity: $\geq 97\%$ (HPLC), ethanol crystallization
 Lot #: E2619289
 SKU #: **X657485**
 Version: **1**
 Analysis #: **700356**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Ethanol	0-10 (%)	0.51000 %
Purity(HPLC area)	97-100 (%)	99.79000 %
Appearance(X657485)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager