

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-09 19:11:13
Date of Next Testing: 2029-05-08 19:11:13
Product Name: **sn-Glycerol 3-phosphate lithium salt**
CAS Number: 17989-41-2
Specifications & Purity: Moligand™, ≥95%
Lot #: E2608459
SKU #: **G696252**
Version: **1**
Analysis #: **679032**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(TLC)	95-100 (%)	99.71000%
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	1.5-2.5 (°)	2.01000°
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(G696252)	White to Off White solid	White to Off White Solid
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager