

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-20 15:57:46

Date of Next Testing: 2027-07-20 15:57:46

Product Name: **β-Glycerol phosphate disodium salt hydrate (BGP)**

CAS Number: 154804-51-0

Specifications & Purity: ≥98%

Lot #: G2416600

SKU #: **D302990**

Version: **1**

Analysis #: **343855**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-33 (%)	25.01000 %
Purity(Titration by HCL)(dry basis)	98-100 (%)	98.43000 %
Appearance(D302990)	White Powder or crystals or chunrks	White Powder or crystals or chunrks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
31P NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager