

Certificate of Analysis

Date of Testing: 2022-04-09 14:04:26

Date of Next Testing: 2025-04-08 14:04:26

Product Name: **β-Glycerol phosphate disodium salt hydrate**

CAS Number: 154804-51-0

Specifications & Purity: ≥98%

Lot #: C2226462

SKU #: **D302990**

Version: **1**

Analysis #: **074939**

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

Parameter	Limit Values	Result
Water by Karl Fischer	29-34%	31.28 %
Purity(Titration by HCL)(dry basis)	98-100%	99.37 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
31P NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D302990)	White Powder or crystals or chunk	White Powder or crystals or chunk



John Su
QA & QC Manager