

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-25 11:25:47

Date of Next Testing: 2029-05-24 11:25:47

Product Name: **D-Ribose 5-phosphate disodium salt dihydrate**

CAS Number: 207671-46-3

Specifications & Purity: $\geq 99\%$

Lot #: E2621378

SKU #: **D332567**

Version: **1**

Analysis #: **682916**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(Titration,calcd.on dried substance)	98.5-102.5 (%)	98.56000 %
Water by Karl Fischer	8.7-14.5 (%)	8.70100 %
Appearance(D332567)	White to yellow (Solid)	White to yellow (Solid)
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager