

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-15 13:29:01
Date of Next Testing: 2026-07-14 13:29:01
Product Name: **D-Fructose 6-phosphate disodium salt hydrate**
CAS Number: 26177-86-6
Specifications & Purity: 95%
Lot #: G2212109
SKU #: **F113774**
Analysis: 113082
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-11 (%)	8.00 %
Purity(HPLC)	95-100 (%)	95.20000 %
Appearance (F113774)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless Clear(c = 10%)	pass	Pass



John Su
QA & QC Manager