

## Certificate of Analysis

Date of Testing: 2024-01-15 17:20:05  
Date of Next Testing: 2027-01-14 17:20:05  
Product Name: **D-Fructose 1-phosphate dipotassium salt**  
CAS Number: D389640  
Specifications & Purity:  $\geq 90\%$   
Lot #: A2409269  
SKU #: **D389640**  
**Analysis:** **308970**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC area)	90-100 (%)	97.10%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance (D389640)	White to off-white crystalline to powder	White to off-white crystalline to powder



John Su  
QA & QC Manager