

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-05 17:39:40

Date of Next Testing: 2025-12-04 17:39:40

Product Name: **Potassium D-erythronate**

CAS Number: 88759-55-1

Specifications & Purity: $\geq 98\%$

Lot #: K2229446

SKU #: **P344339**

Version: **1**

Analysis #: **141994**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.35300 %
Specific Rotation $[\alpha]_{20/D(c=4 \text{ in H}_2\text{O})}$	11-15 (°)	12.64800 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager