

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-25 16:08:50
 Date of Next Testing: 2029-05-24 16:08:50
 Product Name: **5-Keto-D-gluconic acid potassium salt**
 CAS Number: 91446-96-7
 Specifications & Purity: ≥98%, Sum of isomers
 Lot #: E2618155
 SKU #: **K351542**
 Version: **2**
 Analysis #: **324280**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	7.25180 %
Purity(HPLC)(sum of isomers)	98-100 (%)	99.56500 %
Appearance(K351542)	White powder or crystals	White Powder or Crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager