

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-04 17:31:19
 Date of Next Testing: 2029-03-03 17:31:19
 Product Name: **Potassium bicarbonate**
 CAS Number: 298-14-6
 Specifications & Purity: $\geq 99\%$
 Lot #: B2527527
 SKU #: **P639954**
 Version: **2**
 Analysis #: **482452**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(acidimetric, dried substance)	98.5-102.5 (%)	101.22000 %
Appearance(P639954)	White Crystals or powder or crystalline powder	White Crystals or powder or crystalline powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager