

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-23 11:49:25

Date of Next Testing: 2029-05-22 11:49:25

Product Name: **Potassium bicarbonate**

CAS Number: 298-14-6

Specifications & Purity: $\geq 99.7\%$ metals basis

Lot #: E2520463

SKU #: **P777699**

Version: **1**

Analysis #: **517007**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sodium(Na)	0-0.3 (%)	0.22000 %
Insoluble matter in H2O	0-0.01 (%)	0.00000 %
Purity(Based On Trace Metals Analysis)	99.7-100 (%)	99.78040 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Potassium Component	Confirmed	Confirmed
Appearance(P777699)	White Crystals, Powder or Granules	White Crystals, Powder or Granules



John Su
QA & QC Manager