

Certificate of Analysis

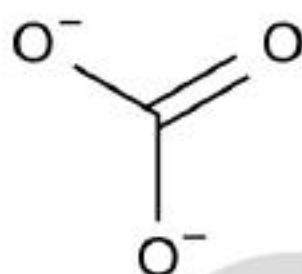
Reference Material & Standard

Product Name:	Potassium Carbonate	Catalogue Number:	C1922047
Synonyms:	N/A	Lot Number:	0126-SA-7494
CAS Number:	584-08-7	Expiry Date:	Jan 25, 28
Molecular Formula:	CO ₃ 2*K	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	60.01 2*39.10		

Warning:



Chemical Structure:



K⁺

K⁺

Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

98.617%

Signature:

Prepared by:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Jan 26, 24

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Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Jan 26, 24	First release.

