

Certificate of Analysis

Reference Material & Standard

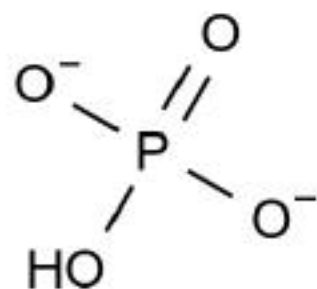
Product Name:	CI71S98N1Z 7758-11-4 Dipotassium phosphate Phosphoric acid, dipotassium salt Potassium phosphate, dibasic Potassium phosphate, dibasic [USP:JAN] Dipotassium hydrogenorthophosphate Potassium dibasic phosphate Phosphoric acid, potassium salt (1:2) CCRIS 6544 Dibasic potassium phosphate Dipotassium hydrogen phosphate Dipotassium monohydrogen phosphate Dipotassium monophosphate Dipotassium orthophosphate Dipotassium-O-phosphate DKP EINECS 231-834-5 HSDB 935 Hydrogen dipotassium phosphate Potassium monohydrogen phosphate Potassium monophosphate Isolyte UNII-CI71S98N1Z EC 231-834-5 Potassium phosphate (dibasic)	Catalogue Number:	C1925747
Synonyms:	N/A	Lot Number:	0506-SA-7374
CAS Number:	7758-11-4	Expiry Date:	May 05, 29
Molecular Formula:	HO ₄ P 2*K	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	95.98 2*39.10		

Warning:



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Chemical Structure:



K⁺

K⁺

Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.458%
Signature:		
Prepared by: <i>Lisa</i>	Reviewed by: <i>Yuki</i>	Approved by General Manager: <i>David</i>
Date: May 06, 25	Date: May 06, 25	Date: May 06, 25



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	May 06, 25	First release.

