

Certificate of Analysis

Compound Information

Product Name:	Potassium chloride, AR, 99.5%
Cat. No.:	1085303
CAS No.:	7447-40-7
Molecular Formula:	ClK
Molecular Weight:	74.55
Chemical Structure:	

KCl

Batch Information

Batch No.:	Ld111122647
Storage:	Storage temp. 2-8°C
Test Date:	2017-09-11
Retest Date:	2022-09-10
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
Water Insoluble:	<0.005
N:	<0.001
SO4:	<0.002
Br:	<0.02
PO4:	<0.0005
I:	<0.002
Mg:	<0.001
Ca:	<0.003
Fe:	<0.0003
Ba:	<0.001
Heavy Metal:	<0.0005
Na:	<0.02
pH:	5.6

Conclusion:

The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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