



Certificate of Analysis

Compound Information

Product Name: Potassium oxalate monohydrate

Cat. No.:1216728CAS No.:6487-48-5Molecular Formula: $C_2H_2K_2O_5$ Molecular Weight:184.23

Chemical Structure:

 $K_2C_2O_4 \cdot H_2O$

Batch Information

Assay,ω/%:

Sulfide(S),ω/%:

Batch No.: Lf0606137911

Storage: Store at room temperature, keep dry and cool

≥99.8

≤0.01

 Test Date:
 2022-06-06

 Retest Date:
 2025-06-05

Origin: Shanghai, China

QC Summary Specification Result

Appearance: White to off-white (Solid) White (Crystalline)

Clarity Test:QualifiedQualifiedWater Insoluble Substance, ω /%: ≤ 0.003 QualifiedSodium(Na), ω /%: ≤ 0.02 QualifiedIron(Fe), ω /%: ≤ 0.0005 QualifiedHeavy Metals(as Pb), ω /%: ≤ 0.0005 Qualified

 Chloride(CI),ω/%:
 ≤0.001
 Qualified

 Total Nitrogen(N),ω/%:
 ≤0.002
 Qualified

 Phosphate(PO₄),ω/%:
 ≤0.001
 Qualified

 Carbonable Substances:
 Qualified
 Qualified

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

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99.9

Qualified

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

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