



Certificate of Analysis

Compound Information

Product Name: Dipotassium hydrogen phosphate (trihydrate)

 Cat. No.:
 1199692

 CAS No.:
 16788-57-1

 Molecular Formula:
 $H_7K_2O_7P$

 Molecular Weight:
 228.22

Chemical Structure:

 $K_2HPO_4 \cdot 3H_2O$

Batch Information

Batch No.: Le040766394

Storage: Storage temp. 2-8°C

Test Date: 2021-04-12 **Retest Date**: 2024-04-11

Origin: Shanghai, China

QC Summary

Water insoluble matter:

Appearance: White to off-white (Solid)

Purity: ≥99.0% Chloride: 0.002% Sulfate: 0.008% Nitrate: 0.001% Iron: 0.0008% Sodium: 0.05% Magnesium: 0.001% 0.0001% Arsenic: 0.001% Heavy metal:

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

0.01%

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

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