

Certificate of Analysis

Product Name: Dipotassium hydrogen phosphate (trihydrate)
Cat. No.: GB58250
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 16788-57-1
Molecular Formula: H₇K₂O₇P
Molecular Weight: 228.22
Storage: Store at room temperature

Chemical Structure: $\text{K}_2\text{HPO}_4 \cdot 3\text{H}_2\text{O}$

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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