

Certificate of Analysis

Product Name: Triammonium phosphate trihydrate
Cat. No.: GB61699
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 25447-33-0
Molecular Formula: $\text{H}_{18}\text{N}_3\text{O}_7\text{P}$
Molecular Weight: 203.13
Storage: Store at room temperature, keep dry and cool

Chemical Structure: $(\text{NH}_3)_3\text{H}_3\text{PO}_4 \cdot 3\text{H}_2\text{O}$

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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