

Certificate of Analysis

Product Name: Ammonium pentaborate octahydrate
Cat. No.: GB57017
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 12046-03-6
Molecular Formula: B₅H₂₀NO₁₆
Molecular Weight: 344.21
Storage: Store at room temperature, keep dry and cool

Chemical Structure: $(\text{NH}_4)\text{B}_5\text{O}_8 \cdot 8\text{H}_2\text{O}$

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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