

Certificate of Analysis

Product Name: Ammonium pentaborate tetrahydrate
Cat. No.: GB57018
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 12046-04-7
Molecular Formula: B₅H₁₂NO₁₂
Molecular Weight: 272.15
Storage: Store at room temperature, keep dry and cool

Chemical Structure: $(\text{NH}_4)\text{B}_5\text{O}_8 \cdot 4\text{H}_2\text{O}$

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.00%
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.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA