
Certificate of Analysis

Product Name: MAP4
Cat. No.: GC11571
Batch No.: 1
Chemical Name: (S)-2-amino-2-methyl-4-phosphonobutanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 157381-42-5
Molecular Formula: C₅H₁₂NO₅P
Molecular Weight: 197.13
Storage: Store at RT
Chemical Structure:

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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