

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : N-phosphonacetyl-L-aspartate

 Cat. No.
 : PC-20254

 CAS No.
 : 51321-79-0

 Batch No.
 : PC-2025401

Chemical Name : N-(Phosphonoacetyl)-L-aspartic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 255.12 Molecular Formula : C₆H₁₀NO₈P

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

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ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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