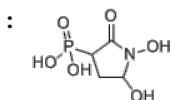


Product Name : SF2312
Cat. No. : PC-20387
CAS No. : 107729-45-3
Batch No. : PC-2038701
Chemical Name : (1,5-dihydroxy-2-oxopyrrolidin-3-yl)phosphonic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 197.08
Molecular Formula : C₄H₈NO₆P
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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