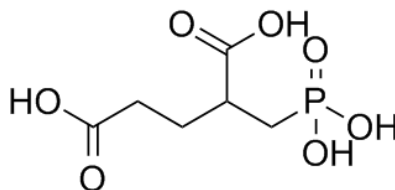


Product Name : 2-PMPA
Cat. No. : PC-42256
CAS No. : 173039-10-6
Batch No. : PC-4225601
Chemical Name : Pentanedioic acid, 2-(phosphonomethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 226.1211
Molecular Formula : C₆H₁₁O₇P
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!

E-mail: tech@probechem.com