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**Product Data Sheet**

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Product Name: MPPG  
Cat. No.: GC15769

**Chemical Properties**

Cas. No. 169209-65-8

Chemical Name (S)-2-amino-2-(4-phosphonophenyl)propanoic acid

SMILES OC([C@@](C(C=C1)=CC=C1P(O)(O)=O)(C)N)=O

Formula  $C_9H_{12}NO_5P$  M.Wt 245.17

Solubility Soluble to 100 mM in 1eq. NaOH Storage Store at RT

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

**Caution: Product has not been fully validated for medical applications. For research use only.**

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