

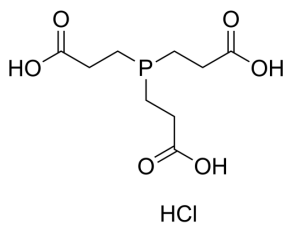
TCEP (hydrochloride)

Cat. No.: HY-W011500
 CAS No.: 51805-45-9
 Batch No.: 280787
 Chemical Name: Propanoic acid, 3,3',3''-phosphinidynetris-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{16}ClO_6P$
 Molecular Weight: 286.65
 Storage: 4°C, protect from light, stored under nitrogen
 * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to light yellow (Solid)
 1H NMR Spectrum: Consistent with structure
 MS: Consistent with structure
 Purity (HPLC): 99.18%
 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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