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**Product Data Sheet**

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Product Name: Trityl Chloride

Cat. No.: GA10301

**Chemical Properties**

Cas. No. 76-83-5

Chemical Name [chloro(diphenyl)methyl]benzene

SMILES C1=CC=C(C=C1)C(C2=CC=CC=C2)(C3=CC=CC=C3)ClFormula  $C_{19}H_{15}Cl$  M.Wt 278.78Solubility Soluble in water or 1% acetic acid Storage Desiccate at  $-20^{\circ}C$ General tips For obtaining a higher solubility , please warm the tube at  $37^{\circ}C$  and shake it in the ultrasonic bath for a while. Stock solution can be stored below  $-20^{\circ}C$  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 **Background**

Trityl Chloride

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

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