
Product Data Sheet

Product Name: HCTU
Cat. No.: GA10910

Chemical Properties

Cas. No. 330645-87-9

Chemical Name [(6-chlorobenzotriazol-1-yl)oxy-(dimethylamino)methylidene]-
dimethylazanium;hexafluorophosphate

SMILES CN(C)C(=[N+](C)C)ON1C2=C(C=CC(=C2)Cl)N=N1.F[P-](F)(F)(F)F

Formula $C_{11}H_{15}ClF_6N_5OP$ M.Wt 413.69

Solubility Soluble in water or 1% acetic acid Storage Desiccate at -20°C

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

Background

HCTU

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

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