
Product Data Sheet

Product Name: MRS 2179 tetrasodium salt

Cat. No.: GC11311

Chemical Properties

Cas. No. 1454889-37-2

SMILES CNC1=C(N=CN2[C@@]3([H])C[C@@](OP([O-])([O-])=O)([H])[C@@](O3)([H])COP([O-])([O-])=O)C2=NC=N1.[Na+].[Na+].[Na+].[Na+]Formula $C_{11}H_{13}N_5O_9P_2Na_4$ M.Wt 513.16

Solubility <49.34mg/ml in Water 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

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

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