

β-Glycerol Phosphate Disodium Salt Hydrate

Catlog Number: OM-5368

Basic Info

CAS No.: 154804-51-0

Molecular Formula: C3H9Na2O7P

MW: 234.053

Aspect: White powder

Size: 1 g; 5 g; 25 g; 100 g;

Application: Used as a substrate for calf inositol-1-phosphatase to measure

phosphatase in blood.

Properties

Storage: Store at 2-8°C, dry. Solubility: Almost transparency.

Synonyms: Disodium 2-glycerophosphate, 1,3-dihydroxypropan-2-yl phosphate disodium salt hydrate

MDL: MFCD00149084

Melting Point: 102-104°C(lit.)

Safety Description: S23;S26;S27;S28;

R-phrases: R22;R36/37/38;

SMILES: C(C(CO)OP(=O)([O-])[O-])O.O.[Na+].[Na+]

InchiKey: ROPZSVKNEIIIDE-UHFFFAOYSA-L

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