

Product Datasheet

Creatine phosphate disodium salt tetrahydrate (orb1221386)

Catalog Number	orb1221386
Category	Small Molecules
Description	Creatine phosphate disodium salt tetrahydrate is a substrate for the assay of creatine kinase.
Target	Others
Purity	>98% (HPLC)
MW	345.15
Solubility (25°C)	DMSO:10 mM
CAS Number	71519-72-7
Formula	$C_4H_{18}N_3Na_2O_{10}P$
SMILES	<chem>[Na+].[Na+].O.O.O.O.N=C(NP([O-])(=O)O)N(C)CC([O-])=O</chem>
Storage	Storage temperature: -20°C. Stability: ≥ 2 years
Note	For research use only
Expiration Date	12 months from date of receipt.

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