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Typical Product Specifications & Properties

Disodium Hydrogen Phosphate Dihydrate, Pharmaceutical

CAS Number: : 10028-24-7

Specifications	Limits
Molecular weight	177.99
EINECS	231-448-7
SMILES	<chem>O.O.OP(=O)([O-])[O-].[Na+].[Na+]</chem>
InChI	KDQPSPMLNJTZAL-UHFFFAOYSA-L
InChIKey	1S/2Na.H3O4P.2H2O/c;;1-5(2,3)4;;/h;;(H3,1,2,3,4);2*1H2/q2*+1;;;/p-2
Vapor Density	4.9
Solubility	H2O: 0.5 M at 20 °C, clear, colorless
Stability	Stable. Incompatible with strong oxidizing agents.
Storage Temperature	Store at +5°C to +30°C.
Density	1.064 g/mL at 20 °C
Melting Point	92,5°C
Form	powder



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Specifications	Limits
Color	White



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