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Typical Product Specifications & Properties

Potassium phosphate tribasic

CAS Number: : 7778-53-2

Specifications	Limits
Molecular weight	212.27
EINECS	231-907-1
SMILES	<chem>P(=O)([O-])([O-])[O-].[K+].[K+].[K+]</chem>
InChI	LWIHDJKSTIGBAC-UHFFFAOYSA-K
InChIKey	1S/3K.H3O4P/c;;;1-5(2,3)4/h;;;(H3,1,2,3,4)/q3*+1;/p-3
Merck	14,7660
Water solubility	50.8 g/100 mL (25 °C)
Melting Point	1340 °C
Stability	Stable. Incompatible with strong oxidizing agents, moisture.
Density	2.564 g/mL at 25 °C
Sensitive	Hygroscopic
Solubility	water: soluble100mg/mL, clear, colorless



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Specifications	Limits
Color	White
Form	Solid



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