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Potassium peroxomonosulfate

CAS Number: : 37222-66-5

Specifications	Limits
Molecular weight	614.76
EINECS	274-778-7
SMILES	[K+].[K+].[K+].[K+].[K+].[K+].[K+].[K+].[K+].[K+].[K+].[K+]. [K+].[K+].[K+].[K+].[K+].[K+].[K+].[K+].[K+].[K+].[K+].[K+]. [K+].OS(=O)(=O)[O-].OS(=O)(=O)O[O-].OS(=O) (=O)O[O-].OS(=O)(=O)O[O-].OS(=O)(=O)O[O-].[O-]S(=O) (=O)[O-]
InChI	CKFIPQZ OGLMTGL-UHFFFAOYSA-G
InChIKey	1S/25K.4H2O5S.2H2O4S/c;.....4*1-5-6(2,3)4;2*1- 5(2,3)4/h;.....4*1H,(H,2,3,4);2* (H2,1,2,3,4)/q25*+1;...../p-7
Sensitive	Hygroscopic
Form	Granular Crystalline Powder
Water solubility	250 G/L (20 °C)
Density	1.12-1.20
Color	White
Melting Point	>70°C (dec.)



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415 Huguenot Street, New Rochelle, New York 10801

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