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Product Specifications

Catalogue Number	39626
Product	Disodium 4-nitrophenyl phosphate Phosphoric acid 4-nitrophenyl ester disodium salt hexahydrate
CAS Number	333338-18-4
Molecular Formula	C ₆ H ₄ NNa ₂ O ₆ P•6H ₂ O
Molecular Weight	371.14

Warnings	<i>Light sensitive! Heat sensitive!</i>
Appearance	White or slightly yellow crystalline powder
Solubility	Soluble in water
Water Content (Karl Fisher)	28 - 30%
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98% (Calcd. on anh. substance, Ion exchange titration)
Purity by HPLC	≥ 98%
Storage	Store at < 0 °C

For Laboratory Use Only