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## Typical Product Specifications & Properties

# Palladium (?)iodide

CAS Number: : 7790-38-7

Specifications	Limits
Molecular weight	360.23
EINECS	232-203-7
SMILES	[Pd+2].[IH-].[IH-]
InChI	HNNUTDROYPGBMR-UHFFFAOYSA-L
InChIKey	1S/2HI.Pd/h2*1H;/q;,+2/p-2
Melting Point	350 &deg;C (dec.)
Water solubility	Soluble in ammonia, methyl acetate and potassium iodide. Slightly soluble in hydriodic acid and concentrated nitric acid. Insoluble in water, ethanol, diluted nitric acid, hydrochloric acid and diethyl ether.
Solubility	Insoluble in H <sub>2</sub> O and organic solvents. Insoluble in diluted nitric acid and hydrochloric acid. Slightly soluble in hydriodic acid and hot concentrated nitric acid. Soluble in ammonia and methyl acetate.
Density	6.003 g/mL at 25 &deg;C



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