

potassium hexachloroplatinate

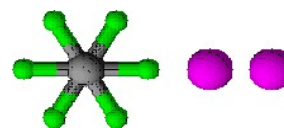
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P2047HH Gold Line**Typical analysis**

Potassium (K) 16.08%

Packaging

1g white plastic jar

**Physical properties, composition and data**

Chemical formula	$K_2[PtCl_6]$
Synonym	di-Potassium hexachloroplatinate; Platinic potassium chloride; Potassium chloroplatinate
Atomic weight	486.00
Appearance	Orange-yellow crystals
Solubility	Soluble in hot water
Hazardous material	Harmful
Density (g/ml)	3.499

Laboratory preparation, applications and practices

Laboratory preparation	Adding platinic chloride to a solution of potassium salt and crystallization
Usage	Analytical reagent

Storage and handling information

Storage	Store in a cool dry place
Safety phrases	22-26-36/37/39-45
Risk phrases	25-41/42/43
Disposal methods	13

Transport regulations

Tariff code	2843.90.00
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