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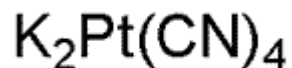
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	35765
Product	Potassium tetracyanoplatinate(II) Dipotassium tetracyanoplatinate
CAS Number	562-76-5
Molecular Formula	$K_2Pt(CN)_4$
Molecular Weight	377.34

Appearance	White to off-white powder
Trace Metal Analysis	Pd : ≤ 10 ppm, Rh : ≤ 10 ppm, Ir : ≤ 10 ppm, Os : ≤ 5 ppm, Au : ≤ 5 ppm, Cd : ≤ 1 ppm, Mn : ≤ 1 ppm, Mg : ≤ 1 ppm, Al : 2 - 3 ppm, Si : ≤ 10 ppm, Fe : ≤ 5 ppm, Cu : ≤ 4 ppm, Ni : ≤ 3 ppm, Ca : ≤ 3 ppm Total impurities : ≤ 100 ppm
Gravimetric Assay	$\geq 45\%$
Purity	$\geq 99\%$ (Trace metal basis)
Storage	Store at RT

For Laboratory Use Only