

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	35714
Lot Number	003127-22796
Product	Palladium(II) nitrate hydrate Palladium dinitrate hydrate
CAS Number	207596-32-5, 10102-05-3
Molecular Formula	$\text{Pd}(\text{NO}_3)_2 \cdot x\text{H}_2\text{O}$
Molecular Weight	230.43 (Anhydrous basis)

Appearance	Reddish brown powder
Related Substances	Trace impurities : Pt : 14 ppm , Rh : < 5 ppm, Ir : < 10 ppm, Au : 6 ppm, Ag : 4 ppm, Mn : < 1 ppm, Al : 2 ppm, Fe : 8 ppm, Cu : 12 ppm, Zn : 2 - 3 ppm, Ni : 8 ppm, Ru : 7 ppm Total impurities : < 200 ppm
Assay	39.93% Pd (Gravimetric)
Purity	99.95% (Trace metal basis)
Storage	Store at RT
Country of Origin	USA
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager