

# *Chem-Impex International, Inc.*

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## Pd

### *Product Specifications*

**Catalogue Number** 01948

**Product** **Palladium on Barium sulfate**

**CAS Number** 7440-05-3

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**Appearance** Black powder

**Cation** Palladium (Pd):  $\leq 5\%$ ; Rhodium (Rh):  $\leq 0.001\%$ ;  
Ruthenium (Ru):  $\leq 0.001\%$ ; Zinc (Zn):  $\leq 0.001\%$ ;  
Iridium (Ir):  $\leq 0.001\%$ ; Copper (Cu):  $\leq 0.0005\%$ ;  
Silver (Ag):  $\leq 0.0005\%$ ; Aluminum (Al):  $\leq 0.001\%$ ;  
Bismuth (B):  $\leq 0.001\%$ ; Iron (Fe):  $\leq 0.001\%$ ;  
Nickel (N):  $\leq 0.001\%$ ; Platinum (Pt):  $\leq 0.001\%$ ;  
Lead (Pb):  $\leq 0.001\%$ ; Chromium (Cr):  $\leq 0.001\%$ ;  
Tin (Sn):  $\leq 0.001\%$ ; Gold (Au):  $\leq 0.001\%$ ;  
Manganese (Mn):  $\leq 0.001\%$ ; Magnesium (Mg):  $\leq 0.001\%$ ;  
Silicon (Si):  $\leq 0.001\%$ ;

**Purity** ~ 5% (Pd content)

**Grade** Unreduced

**Storage** Store at RT

**For Laboratory Use Only**