



HANGZHOU DINGYAN CHEM CO.,LTD

TEL: 86-571-87157530,86465881,88025800, FAX:86-571-87156470

E-Mail:sales@dingyanchem.com,Web: www.dingyanchem.com

CERTIFICATE OF ANALYSIS

NO: DYC081306084

Product name	Palladium(II) nitrate dihydrate
CAS Number	32916-07-7
Molecule Structure	
Molecule Formula	Pd(NO3)2·2(H2O)
Batch number	20130528
Manufacture Date	2013-05-28
Testing date	2013-05-28

Items	Standard	Result
Appearance	Dark brown powder, may be in mud shape	Complies
Assay	99.9%min	99.90%
Pd	40%min	40.12%
Solibility	Soluble in nitric acid, soluble in water, i.e. hydrolysis, deliquescent in the air	
Inductively coupled plasma/Elemental analyzer	Au: 0.005% max Ru: 0.005% max Ag: 0.005% max Mg: 0.005% max Fe: 0.005% max Mn: 0.005% max Si: 0.005% max Al: 0.005% max Ca: 0.005% max Cu: 0.005% max Cr: 0.005% max Ni: 0.005% max Zn: 0.005% max Pb: 0.0005% max	0.003% max 0.0018% max 0.0015%max 0.0016%max 0.0014%max 0.0013%max 0.0017%max 0.0016%max 0.0015%max 0.0015%max 0.0013%max 0.0012%max 0.0010%max N. D

Hangzhou Dingyan Chem Co., Ltd.  
 QUALITY CONTROL: *Cristina*  
 Quality Control

CHECK: 姚仙娟

INSPECTOR: 刘清风