

Product Data Sheet

(5N) 99.999% Potassium Hexachloropalladate(IV)

Product Code: PD-CLPD6-05

Formula: K_2PdCl_6

CAS No.: 16919-73-6

EC No.: 240-974-6

MDL: MFCD00043081

Chemical Identifiers

Linear Formula	K_2PdCl_6
MDL Number	MFCD00043081
EC No.	240-974-6
Beilstein Registry No.	N/A
Pubchem CID	61852
IUPAC Name	dipotassium; hexachloropalladium(2-)
SMILES	<chem>Cl[Pd-2](Cl)(Cl)(Cl)(Cl)Cl.[K+].[K+]</chem>
Inchi Identifier	InChI=1S/6ClH.2K.Pd/h6*1H;;;/q;;;;;;2*+1;+4/p-6
Inchi Key	OEDRXJBJMMJUSV-UHFFFAOYSA-H

Total Metal Impurities: 0.001% max.

Packaging Specifications

Typical bulk packaging includes palletized plastic 5 gallon/25 kg. pails, fiber and steel drums to 1 ton super sacks in full container (FCL) or truck load (T/L) quantities. Research and sample quantities and hygroscopic, oxidizing or other air sensitive materials may be packaged under argon or vacuum. Shipping documentation includes a Certificate of Analysis and Safety Data Sheet (SDS). Solutions are packaged in polypropylene, plastic or glass jars up to palletized 440 gallon liquid totes, and 36,000 lb. tanker trucks.

Documentation

A Certificate of Analysis and Materials Safety Data Sheet (SDS) in accordance with EN 10204 are supplied with every shipment.