

 $H_2PtCl_6 \cdot 6H_2O$

Headquarters

11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020

Manufacturing site

410 Forest Avenue Sheboygan Falls, WI 53085, USA T: +1.920.234.2322 F:+1.678.619.2020

PRODUCT SPECIFICATION

<u>Dihydrogen</u>

Product Name <u>Hexachloroplatinate (IV), Pt</u>

40%

Product Code PT7137

CAS Number 18497-13-7

Molecular formula $H_2PtCl_6 \cdot 6H_2O$

Linear formula $H_2PtCl_6 \cdot 6H_2O$

Molecular weight 517.90

Sensitivity moisture, heat, light

Melting point 60C(dec)

Boiling point 115C

TEST SPECIFICATION

Assay (purity) 99.99%

Purity method by elemental analysis

Appearance brownish yellow to orange to

red powder

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.