



Johnson Matthey
Chemical Products

Potassium chloroplatinate crystal



Product name

Potassium chloroplatinate crystal

Chemical formula

K_2PtCl_6

Product code*

US – C1024

CN - 1024223

* This product can be ordered worldwide under the US and CN product codes.

CAS Number

16921-30-5

Product family

Pgm compound (solid)

Process

Catalyst manufacturing

Market

Chemicals

Benefits

The product is an air-stable and comparatively insoluble potassium salt of platinum in the plus four state.

Application

Potassium chloroplatinate crystal is used in the preparation of other Pt compounds and as a precursor for Pt based heterogeneous catalysts.

Shipping & Handling

Please refer to the relevant Safety Data Sheet.

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Form:

solid (powder)

Platinum content:

38.5 - 41.5 % w/w

Colour:

yellow