



Johnson Matthey
Chemical Products

Ruthenium chloride solution



Product name

Ruthenium(III) chloride
solution

Chemical formula

H_3RuCl_6

Product code

UK - 191004

US - C8005

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

CAS Number

10049-08-8

Product family

Pgm compound solution (aqueous)

Process

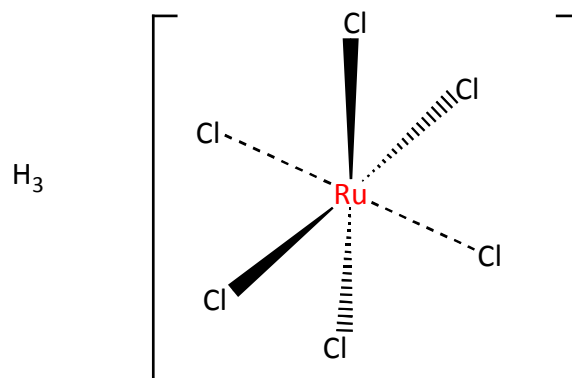
Catalyst manufacturing

Market

Chemicals

Benefits

Ruthenium chloride solution is air stable.



Application

Ruthenium chloride solution is used as a precursor to make heterogeneous and homogeneous catalysts, including electrodes for the chloroalkali industry.

Shipping & Handling

Ruthenium chloride solution is harmful if swallowed and causes burns. Please refer to the relevant Safety Data Sheet.

www.chemicals.matthey.com

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Form:

solution

Ruthenium content:

18.0 - 22.0 % w/w

Colour:

dark red/brown