

Technical data sheet

Platinum

Dihydrogen Hexachloroplatinate(IV) hexahydrate

Formula	$\text{H}_2\text{PtCl}_6 \cdot 6\text{H}_2\text{O}$
CAS No.	26023-84-7
Grade	RM HC 258
Description	Orange Crystalline Powder
Metal content	39.00 % - 40.50 %
Molar Mass (g/Mol)	409.8
Melting Point (°C)	60°C

Storage Condition

Store in a tightly closed container under inert atmosphere at ambient temperature.

Application

Dihydrogen hexachloroplatinate(IV) hexahydrate is used for the determination of potassium.