

Technical data sheet

Platinum

Pt(IV)Oxide

Formula	$\text{PtO}_2 \bullet x\text{H}_2\text{O}$
CAS No.	52785-06-5
Grade	RM HC 224
Description	Brown to darkbrown powder
Metal content	80.00%
Molar Mass (g/Mol)	227.08
Melting Point (°C)	450°C

Storage Condition

Store in a tightly closed container at ambient temperature.

Application

Catalyst for hydrogenation and hydrogenolysis in organic synthesis.