

Technical Data Sheet

Platinum(IV) oxide

CAS No.	52785-06-5
Formula	PtO ₂ •xH ₂ O
Molar Mass (gm/mol)	227.08
Grade	RM HC 224
Appearance	brown to dark brown powder
Metal Content	80%
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