Technical Data Sheet

Platinum(IV) oxide

CAS No.	52785-06-5
Formula	$PtO_2 \cdot xH_2O$
Molar Mass (gm/mol)	227.08
Grade	RM HC 224
Appearance	bown to darkbrown 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