Technical Data Sheet

Platinum Sodium Chloride

CAS No.	16923-58-3
Formula	Na_2PtCl_2
Molar Mass (gm/mol)	453.77
Grade	RM HC 272
Appearance	Yellow powder
Metal Content	41.5 - 43.2%
Melting Point (°C)	110°C

Storage Condition

- Store in a tightly closed container at ambient temperature.

Application

- used to produce nanowires of platinum, which are one-atom-thick wires that can be used in electronic devices such as batteries or solar cells