

Technical data sheet

Gold

Gold Chloride

Formula	AuCl_3
CAS No.	13453-07-1
Grade	RM HC 847
Description	Red crystalline powder
Metal content	57.96%(Anhy)
Molar Mass (g/Mol)	303.47
Melting Point (°C)	160°C

Storage Condition

Keep in dark place, Inert atmosphere, Room temperature.

Application

Synthesis of gold nanoparticles.