

Technical Data Sheet

Ammonium hexachlororhodate(III)

CAS No.	15336-18-2
Formula	$(\text{NH}_4)_3\text{RhCl}_6 \cdot x\text{H}_2\text{O}$
Molar Mass (gm/mol)	369.74
Grade	RM HC 484
Appearance	Red crystal
Metal Content	27.83
Melting Point (°C)	>260°C (decomposes)

Storage Condition

- Store in a tightly closed container at ambient temperature.

Application

- used as a precursor and catalyst in chemical synthesis, pharmaceuticals, and material science