

Technical data sheet

Palladium

Palladium Acetate

Formula	$\text{Pd}(\text{OAc})_2$
CAS No.	3375-31-3
Grade	RM HC 102
Description	Orange to brown crystalline powder
Metal content	46.7%-47.7%
Molar Mass (g/Mol)	224.51
Melting Point (°C)	205°C (decomposes)

Storage Condition

Store in a tightly closed container at ambient temperature.

Application

C-C Coupling Reactions like Suzuki, Heck, etc. Reductive Amination of Aldehyde and Ketones used in carbonylation reactions, Palladium acetate is a catalyst for many organic reactions, especially alkenes, dienes, and alkyl, aryl, and vinyl halides to form reactive adducts.