

Technical data sheet

## Palladium

## **Palladium Acetate Trimer**

Formula	[Pd(OAc) <sub>2</sub> ] <sub>3</sub>
CAS No.	53189-26-7
Grade	RRM HC 162
Description	Brown to dark brown powder
Metal contant	46.5% to 47.5%
Molar Mass (g/Mol)	673.46
Melting Point (°C)	216-224°C

## **Storage Condition**

Store in a tightly closed container at ambient temperature. Medicine

## **Application**

Its primary applications lie in the realms of catalysis, chemical synthesis, material science, electronics, and jewelry production. is famous for being a potent catalyst in C-C coupling reactions.