

# Technical Data Sheet

## Palladium(II) Acetate Trimer

<b>CAS No.</b>	53189-26-7
<b>Formula</b>	[Pd(OAc) <sub>2</sub> ] <sub>3</sub>
<b>Molar Mass (gm/mol)</b>	673.46
<b>Grade</b>	RM HC 162
<b>Appearance</b>	brown to dark brown powder
<b>Metal Content</b>	46.5% to 47.5%
<b>Melting Point (°C)</b>	216-224°C

### Storage Condition

- Store in a tightly, closed container at ambient temperature.

### 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