Technical Data Sheet

2% Palladium On Carbon

Formula	Pd/C (Heterogeneous Mixture)
Grade	RM 102424 RM 102422 RM 100519
Appearance	Fine Black Powder
Metal Loading	1.8% to 2.2%
Active Metal	Palladium
Support Matrix	Activated Carbon
Moisture %	50% (Wet)

Storage Condition

- Store : Store in a tightly, closed container,
- Atmosphere: Store under an inert gas atmosphere (Nitrogen or Argon) to prevent oxidation and moisture absorption.
- Fire Prevention: Store away from open flames, sparks, heat sources, and combustible materials.

Application

- Reduces nitro groups NO2 to aminesNH2