Technical Data Sheet

10% Palladium On Barium Sulphate

Formula	Pd/BaSO4 (Heterogeneous Mixture)
Grade	Customized
Appearance	Fine Black Free Flowing Powder
Metal Loading	9.5% to 10.5%
Active Metal	Palladium
Support Matrix	Barium Sulphate
Moisture %	Below 1.0%

Storage Condition

- Store : Store in a tightly, closed container,
- Atmosphere: Highly recommended to store under an inert atmosphere (Nitrogen) to prevent degradation of the active palladium sites.
- Fire Prevention: Store away from open flames.

Application

- Rosenmund reduction,
- Selective Alkyne Reduction