Technical Data Sheet

(1% Platinum+ 0.1% Copper) On Carbon

Formula	Pt+Cu/C (Heterogeneous Mixture)
Grade	Customized
Appearance	Fine Black Powder
Metal Loading	0.8% to 1.2%(Pt) , 0.08% to 0.15%(Cu)
Active Metal	Platinum , Promoter- Copper
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

- Selective Hydrogenation