

Product Description-TDS

Product Name:p-Phenylenediamine

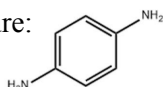
Product Information

CAS No:106-50-3

Molecular Formula:C₆H₈N₂

Molecular Weight : 108.14

Molecular Structure:



Other Items :



Items	Requirements
Appearance	White powder
Purity	≥99.9%
Melting point	140°C
Boiling point	267°C
Density	1.135 g/cm ³ (20°C)

Package:

25kg/Fiber Drum

Application:

An intermediate used in the synthesis of engineering polymers, para-aramid fibers, hair dyes, rubber chemicals, textile dyes and pigments. p-PDA is selected for the outstanding properties it imparts, including high temperature stability, high strength and chemical and electrical resistance.

Storage:

Store in tightly closed containers, cool and dry. Protect from heat, oxygen and light.