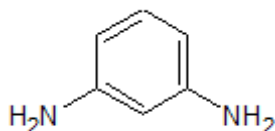


Technical Data Sheet

m-PDA

m-Phenylene Diamine

Description



Chemical Name m-Phenylene Diamine
CAS # 108-45-2

Formula $C_6H_8N_2$
Mol. wt. 108.14

Specifications

Item	Specification
Crystallization Point (°C)	Min. 62.5
Purity of m-phenylenediamine by GC (%)	Min. 99.9
Content of p-phenylenediamine by GC (mg/kg)	Max. 200
Content of o-phenylenediamine by GC (mg/kg)	Max. 100
Content of water (%)	Max. 0.1

Applications

The appearance of the high purity of the m-phenylenediamine is snow white flake solid used as a synthetic electronic grade polyimide material and epoxy resin curing agent.

Delivery & Storage

Package 25kg/bag
Storage Store in a cool, dry area. Keep material in supplier's packaging.