

PRODUCT IDENTITY

PRODUCT NAME	m-Phenylenediamine	PRODUCT NUMBER	P111631
Grades & Purity	≥99%	VERSION	3
CAS NUMBER	108-45-2	FORMULA	C ₆ H ₈ N ₂
FORMULA WEIGHT	108.14g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	62-66 (°C)
Purity(GC)	99-100 (%)
o-phenylenediamine	0-0.05 (%)
p-phenylenediamine	0-0.05 (%)
Appearance (P111631)	White to off-white to taupe powder,Flakes,Granule
Infrared spectrum	Conforms to Structure