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Product Specifications

Catalogue Number	42148
Product	4,4'-Diaminodiphenylmethane 4,4'-Methylenedianiline MDA
CAS Number	101-77-9
Molecular Formula	C ₁₃ H ₁₄ N ₂
Molecular Weight	198.26

Appearance	White, yellow or light brown powder or crystals
Melting Point	88 - 92 °C
Boiling point	232 °C / 9 mm (Lit.)
Flash Point	221 °C
Density	1.15 g/mL
Water Content (Karl Fisher)	≤ 1%
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 97%
Grade	analytical standard
Application	HPLC: suitable, gas chromatography (GC): suitable
Storage	Store at RT

For Laboratory Use Only