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Product Specifications

Catalogue Number	38500
Product	Azoic diazo component 22 4-Aminodiphenylamine N-Phenyl-1,4-phenylenediamine
CAS Number	101-54-2
Molecular Formula	C ₁₂ H ₁₂ N ₂
Molecular Weight	184.24

Warnings	<i>Light sensitive! Air sensitive!</i>
Appearance	Light gray to brown to black powder to crystal
Solubility	Soluble in alcohol, acetone, ether
Melting Point	73 - 77 °C
Boiling point	354 °C
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Grade	CI 37240
Storage	Store at RT

For Laboratory Use Only