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Product Specifications

Catalogue Number	42946
Product	2-Methyl-4(5)-nitroimidazole
CAS Number	696-23-1
Molecular Formula	C ₄ H ₅ N ₃ O ₂
Molecular Weight	127.1

Appearance	White to orange to green crystalline powder
Solubility	Soluble in methanol
Melting Point	251 - 255 °C
Boiling point	399 °C
Flash Point	195 °C
Density	1.426
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 99%
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only