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Product Specifications

Catalogue Number	42553
Product	9-Aminoacridine 9-AA
CAS Number	90-45-9
Molecular Formula	C ₁₃ H ₁₀ N ₂
Molecular Weight	194.24

Appearance	Light orange to yellow to green crystalline powder
Solubility	Slightly soluble in toluene, chloroform. Soluble in acetone. Very soluble in alcohol
Melting Point	236 - 240 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 97%
Purity by GC	≥ 97%
Purity by HPLC	≥ 99%
Storage	Store at RT

For Laboratory Use Only