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Product Specifications

Catalogue Number	43066
Product	3-Amino-5-nitrobenz[d]isothiazole
CAS Number	84387-89-3
Molecular Formula	C ₇ H ₅ N ₃ O ₂ S
Molecular Weight	195.2

Appearance	Light yellow to amber to dark green crystalline powder
Melting Point	264 - 267 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 93%
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only