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Product Specifications

Catalogue Number	41791
Product	1,3-Diiminoisoindoline 1,3-Isoindolinediimine Phthalimide diimide
CAS Number	3468-11-9
Molecular Formula	C ₈ H ₇ N ₃
Molecular Weight	145.16

Appearance	Off-white to light yellow powder
Solubility	Clear yellow solution 10 mg/mL in DMSO
Melting Point	~197 °C (dec.) (Lit.)
¹⁹F NMR	Conforms to structure
Assay by titration	96 - 104%
Purity by HPLC	≥ 96.5%
Grade	suitable for Hematology & Histology
Storage	Store at RT

For Laboratory Use Only