

PRODUCT IDENTITY

PRODUCT NAME	5-Nitroisophthalic acid	PRODUCT NUMBER	N113594
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	618-88-2	FORMULA	C ₈ H ₅ NO ₆
FORMULA WEIGHT	211.13g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Loss on drying	0-1 (%)
Purity	98-100 (%)
Melting point	260-264 (°C)
Appearance (N113594)	White to Yellow Powder
Proton NMR spectrum	Conforms to structure