

PRODUCT IDENTITY

PRODUCT NAME	1-Naphthohydroxamic Acid	PRODUCT NUMBER	N159149
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	6953-61-3	FORMULA	C ₁₁ H ₉ NO ₂
FORMULA WEIGHT	187.2g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Melting point	185-192 (°C)
Appearance (N159149Color)	White to Light yellow to Light orange
Appearance (N159149Form)	Powder to crystal
Proton NMR spectrum	Conforms to Structure