

PRODUCT IDENTITY

PRODUCT NAME	1-Nitroso-2-Naphthol	PRODUCT NUMBER	N100734
Grades & Purity	≥96%	VERSION	3
CAS NUMBER	131-91-9	FORMULA	C ₁₀ H ₇ NO ₂
FORMULA WEIGHT	173.17g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	96-100 (%)
Purity(Neutralization titration)	96-104 (%)
Melting point	106-110 (°C)
Appearance (N100734)	Brown Powder or Crystals and/or Chunks
Infrared spectrum	Conforms to Structure
Solubility in MeOH	almost transparency