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## **Specification Sheet**

Product Name:	4-Nitroquinoline N-oxide
Specifications & Purity:	98%
SKU #	N113910

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Nitrogen by Elemental Analysis	14.4-15.1 (%)
Melting point	154-157 (°C)
Carbon by Elemental Analysis	55.4-58.3 (%)
Purity(NonaqueousTitration)	97.5-102.5 (%)
Appearance (N113910)	Light Yellow to Orange Powder,Crystals or
	Chunks
Infrared spectrum	Conforms to Structure
Solubility in Acetone,Yellow to Orange,Clear to Slightly Hazy,	pass
25mg/ml	

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