

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: **2-Naphthol**
Specifications & Purity: indicator for fluorescence, $\geq 99.0\%$ (GC)
SKU #: **N108423**

Parameter	Limit Values
Melting point	121-122 (°C)
Carbon by Elemental Analysis	82-83.8 (%)
Hydrogen by Elemental Analysis	5-6.1 (%)
Ignition Residue	0-0.05 (%)
Purity(GC)	99-100 (%)
Appearance (N108423)	Off-White to Beige to Light Brown Powder or Flakes
Fluorescence, λ_{ex} 320 nm; λ_{em} 410 nm in 0.1 M NaOH	Conforms
Infrared spectrum	Conforms to Structure
Solubility in MeOH , Colorless to yellow-brown clear(<3.5NTU) (100mg/ml)	pass

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