

Specification Sheet

Product Name: **1-(2-Pyridylazo)-2-naphthol**
Specifications & Purity: **98%**
SKU #: **P105818**

Parameter	Limit Values
Absorbance(10mg/L, MEtOH, 463.0 - 467.0 nm)	≥0.6
Purity(HPLC)	98-100 (%)
Melting point	138-143 (°C)
Purity(NonaqueousTitration)	97.5-102.5 (%)
Sulfate Ash	0-0.3 (%)
Appearance (P105818)	orange to red or brown powder
Proton NMR spectrum	Conforms to Structure
Sensitiveness test	pass
Solubility in MeOH	almost transparency