



UNISOURCE INDIA

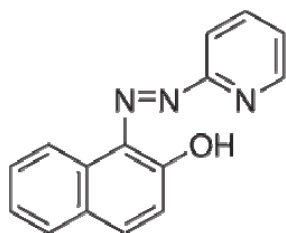
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SPECIFICATION

PRODUCT NAME	:	1-(2-PYRIDYLAZO)-2-NAPHTHOL (PAN)
Synonyms	:	PAN; Nickel Indicator; 2-Naphthalenol, 1-(2-pyridinylazo)
CAS NO.	:	85-85-8
Molecular Formula	:	C ₁₅ H ₁₁ N ₃ O
Molecular Weight	:	249.27
Appearance	:	Red to Orange-red to brown crystalline powder
Structure	:	



TESTS

Loss on drying at 110 °C/1hr

Assay (MT)

Melting Point

Sulfated Ash

LIMITS

<5.0%

98.0 % min.

128 - 141 °C

0.3 % max.

REVISED: 1-1-2012