

Product Datasheet

GT6232 - 1-(2-Pyridylazo)-2-naphthol

Pictograms

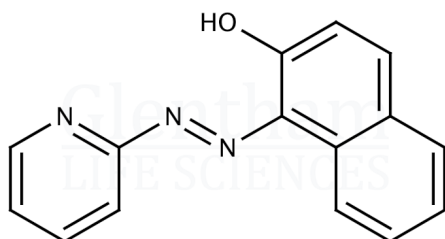


Product Details

Product Name	1-(2-Pyridylazo)-2-naphthol
Glentham Code	GT6232
CAS Number	85-85-8
EINECS	201-637-9
MDL Number	MFCD00004071
PubChem SID	310279464
Related Categories	Dyes & Stains

Structure

Molecular Weight	: 249.27
Molecular Formula	: C ₁₅ H ₁₁ N ₃ O



Glentham Product Specification

Physical Description	: Yellow-orange to red powder
Solubility (0.1% in ethanol)	: Clear, orange solution
Melting Point	: 135 - 143 °C
Wavelength of Maximum Absorption (λ _{max})	: 463.0 - 467.0 nm
Absorptivity (1%/1cm)	: ≥ 600
Loss on Drying	: ≤ 3.0%
Assay (Titration)	: ≥ 98.0%
Sensitivity as Indicator	: To pass test
Version	: v1.0

About 1-(2-Pyridylazo)-2-naphthol

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H315, H336, H335, H319
Precautionary Codes	P280, P261, P302+P352, P305+P351+P338

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