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Product Specifications

Catalogue Number	41018
Product	2-(2-Pyridyl)benzoxazole
CAS Number	32959-62-9
Molecular Formula	C ₁₂ H ₈ N ₂ O
Molecular Weight	196.21

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	White to yellow to orange powder to crystal
Solubility	Slightly soluble in toluene
Melting Point	103 - 109 °C
Boiling point	150 °C / 0.4 mmHg (Lit.)
Assay by titration	≥ 97%
Purity by GC	≥ 97%
Storage	Store at RT
Additional Information	$\lambda_{\max} = 302$ (EtOH aq.) nm

For Laboratory Use Only