Typical Product Specifications & Properties

2-Vinylpyridine

CAS Number: : 100-69-6

Specifications	Limits
Molecular weight	105.14
EINECS	202-879-8
SMILES	C=Cc1ccccn1
InChI	1S/C7H7N/c1-2-7-5-3-4-6-8-7/h2-6H,1H2
InChIKey	KGIGUEBEKRSTEW-UHFFFAOYSA-N
Melting Point	-50 °C
Flash Point	116 °F
Density	0.975 g/mL at 25 °C
Storage Temperature	2-8°C
Water solubility	2.5 g/100 mL (20 °C)
Refractive Index	1.549
BRN Number	104505

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.

Specifications	Limits
Boiling Point	79-82 °C29 mm Hg
Vapor Pressure	10 mm Hg (44.5 °C)
Stability	Unstable; may be stabilized with a small amount of ter-butyl catechol. Heat sensitive - store cold. Flammable. Incompatible with strong oxidizing agents, strong bases, strong acids.

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.