

Typical Product Specifications & Properties

2,5-Diphenyloxazole

CAS Number: : 92-71-7

Specifications	Limits
Molecular weight	221.25
EINECS	202-181-3
SMILES	<chem>o1c(cnc1c2ccccc2)c3ccccc3</chem>
InChI	1S/C15H11NO/c1-3-7-12(8-4-1)14-11-16-15(17-14)13-9-5-2-6-10-13/h1-11H
InChIKey	CNRNYORZJGVOSY-UHFFFAOYSA-N
Melting Point	72-74 °C
Stability	Stable. Incompatible with strong oxidizing agents.
BRN Number	157021
Density	1.06
Boiling Point	360 °C
Flash Point	360°C
Water solubility	NEGLEGIBLE