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## Typical Product Specifications & Properties

# Mepanipyrim

CAS Number: : 110235-47-7

Specifications	Limits
Molecular weight	223.27
EINECS	432-140-7
SMILES	<chem>n1c(C#CC)cc(C)nc1Nc1ccccc1</chem>
InChI	C1FWZNRJIBNXRE-UHFFFAOYSA-N
InChIKey	1S/C14H13N3/c1-3-7-13-10-11(2)15-14(17-13)16-12-8-5-4-6-9-12/h4-6,8-10H,1-2H3,(H,15,16,17)
log P (octanol-water)	3.28
Atmospheric OH Rate Constant	1.96E-10 cm <sup>3</sup> /molecule-sec
Melting Point	132.8 &deg; C
Water solubility	3.1 mg/L
Vapor Pressure	1.74E-07 mm Hg
Henry's Law Constant	1.65E-08 atm-m <sup>3</sup> /mole

