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## Typical Product Specifications & Properties

# Azure I

CAS Number: : 531-55-5

Specifications	Limits
Molecular weight	305.83
EINECS	208-511-2
SMILES	<chem>CNc1ccc2c(c1)[s+]c3cc(ccc3n2)N(C)C.[Cl-]</chem>
InChI	KFZNPGQYVZZSNV-UHFFFAOYSA-M
InChIKey	1S/C15H16N3S.ClH/c1-16-10-4-6-12-14(8-10)19-15-9-11(18(2)3)5-7-13(15)17-12;/h4-9,16H,1-3H3;1H/q+1;/p-1
Water solubility	Soluble
Merck	14,6058
Melting Point	205-210 &deg;C (dec.)
BRN Number	3922630
Stability	Stable. Incompatible with strong oxidizing agents.
Colour Index	52010

