

Typical Product Specifications & Properties

3,3''-Diaminobenzidine

CAS Number: : 91-95-2

Specifications	Limits
Molecular weight	214.27
EINECS	202-110-6
SMILES	<chem>Nc1ccc(cc1N)c2ccc(N)c(N)c2</chem>
InChI	1S/C12H14N4/c13-9-3-1-7(5-11(9)15)8-2-4-10(14)12(16)6-8/h1-6H,13-16H2
InChIKey	HSTOKWSFWGCZMH-UHFFFAOYSA-N
Form	tablet
Stability	Stability Moisture and light sensitive. Incompatible with strong oxidizing agents.
Water solubility	0.55 g/L (20 °C)
Melting Point	175-177 °C
Storage Temperature	2-8°C
Flash Point	12 °C