

SPECIFICATION

3-Beta-Hydroxy Ethyl Sulfonyl Aniline

Parameters	Specification
CAS Number	5246-57-1
Appearance	White to off-white crystalline solid
Molecular Formula	C ₈ H ₁₁ NO ₃ S
Molecular Weight	201.25 g/mol
Boiling Point	32
Melting Point	11
Flash Point	14
Purity	98–99%
Refractive Index	1.58
Solubility	Sparingly soluble in water; soluble in organic solvents (DMSO, DMF)
Uses	Intermediates in pharmaceutical synthesis; reagent for sulfonylation