



Chemical Name	: Aniline 2.5 Disulphonic Acid
Synonyms	: 2-amino 1.4-benzenedisulphonic acid 2.5 disulfoaniline4 Sulphometanilic acid
CAS No	: 98-44-2
Formula	: C ₆ H ₇ N S ₂ O ₆
Purity (Amine value of free acid)	: 80% minimum
Purity (Amine value of sodium salt)	: 87% minimum
Molecular weight (as free acid)	: 253 gm/mol.
Molecular weight (as sodium salt)	: 275.5 gm/mol.
Appearance	: Moist white powder
Insoluble	: 0.15% minimum
Free acid content	: 4% minimum
Moisture content (by K.F. Method)	: 5% approx.
Metanilic acid content	: