

**PRODUCT NAME :- ANILINE-2: 5 DISULFONIC ACID**

Chemical Name :- 2-Amino 1,4-Benzenedisulphonic Acid  
2.5 Disulfoaniline  
4-Sulphmetanilic Acid  
CAS # :- 98-44-2

Empirical Formula :-  $C_6H_7N S_2O_6$

Molecular Weight :- 253 gm/mol.  
(As free acid)

Molecular Weight :- 275.5 gm/mol.  
(As sodium salt)



**PHYSICAL PROPERTIES**

Physical Appearance	Moist white powder
Strength (by coupling)	80% Minimum
Basis of Sale	On 100% Real Content Basis. M.W. 253
Packing	25 kg HDPE Bag with Liner

**CHEMICAL PROPERTIES**

Free acid content	4% Minimum
Insoluble	0.20% Minimum
Metanilic Acid content	<0.5%

**CHROMATOGRAPH RESULTS**

Isometric impurities	Nil
Moisture ( By K.F.)	5% Approx.
Purity by N.V	80% Minimum
HPLC Analysis	Purity 98.0% Min.
Application / Use	Intermediate for dyestuffs ( Direct Dyes ) Optical Brightening agent. Acid Film orange P Pigment saturnn Yellow 5 GL ( Pigment Yellow 5GL) Printing board eaux "B" and Mordent Azaol

**Admn. Office :-**

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**Reg Office & Factory :-**

Plant -1). Plot No.C/1/91-2, GIDC Vatva, Phase-1, Vatva, Ahmedabad-382445, Gujarat - India

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Plant -2). Plot No. 3109 / 3110, G.I.D.C. Estate, Panoli - 394116, Dist. Bharuch, Gujarat - India.

Phone : +91 2646 272084

2,5-Disulfo-1-aminobenzene  
2,5-Disulfoaniline  
2-Amino-p-benzenedisulfonic acid  
6-Aminobenzene-1,4-disulfonic acid  
Aniline-2,5-disulfonic acid  
p-Benzenedisulfonic acid, 2-amino-  
Monosodium Salt

Application Intermediates for dyestuffs and fluorescent whitening agent  
[1- Amino Benzene 2,5 - Disulphonic Acid](#)

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