

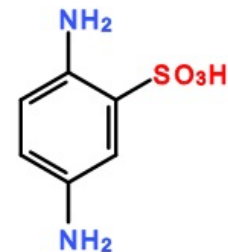


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Product : PPDSA
Chemical Name : 2,5-Diamino Benzene Sulfonic Acid
CAS # : 88-45-9
EINECS # : 201-832-9
Empirical Formula : C₆H₈N₂O₃S
Molecular Weight : 188 gm/mol



Form Supplied	Dry Powder
Physical Appearance	Violet to Pinkish White
Sales Basis	As is Basis
Used for Production of	Reactive Orange 14 Acid Yellow 158:1 Reactive Orange 29 Direct Red 75 Reactive Green 19 Direct Blue 96 Reactive Blue 2 Direct Blue 131 Reactive Blue 29 Direct Blue 145 Reactive Blue 94 Direct Blue 176 Acid Red 34 Direct Green 28 Acid Violet 27 Direct Green 50
Purity by Nitrite Value (%)	98.00 Min
Insoluble (%)	0.20 Max
Moisture (%)	1.00 Max
HPLC Purity (%)	99.00 Min
4-Nitroaniline-2-Sulfonic Acid (%)	0.20 Max
4-Chloroaniline-3-Sulfonic Acid (%)	0.10 Max
1,4-Phenylenediamine (%)	0.20 Max
Other Impurities (%)	0.50 Max

** THIS SUPERCEDES PREVIOUS SPECIFICATION.