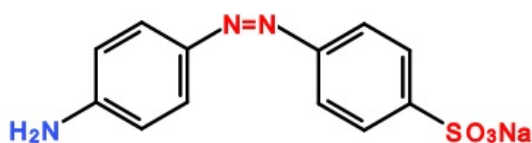




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Product : PAABSA Sodium Salt  
Chemical Name : 4-Amino Azobenzene-4-Sulfonic Acid Na Salt  
CAS # : 2491-71-6  
EINECS # : 219-657-1  
Empirical Formula :  $C_{12}H_{11}N_3O_3S$   
Molecular Weight : 299 gm/mol



Form Supplied	Dry Powder
Physical Appearance	Yellow to Golden Yellow
Sales Basis	100% Basis
Used for Production of	Mordant Orange 6      Direct Brown 202 Mordant Orange 10      Acid Yellow 6 Direct Orange 34      Acid Red 70 Direct Orange 39      Acid Red 142 Direct Red 81      Acid Red 151 Direct Red 127:1      Acid Red 151:1 Direct Red 152      Acid Red 153 Direct Red 154      Acid Red 351 Direct Red 253      Solvent Red 33
Purity by Nitrite Value (%)	90.00 Min
Insoluble (%)	0.15 Max
HPLC Purity (%)	98.00 Min
PAAB (%)	0.10 Max
Couple Mass (%)	0.50 Max

\*\* THIS SUPERCEDES PREVIOUS SPECIFICATION.