

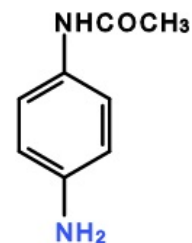


Document No. : SP/INT/17

Revision : 2

Date : 01.04.2022

Product : P-Amino Acetanilide (PAA)
Chemical Name : 2-(Acetylamino)-5-Aminobenzene
4-Amino acetanilide
CAS # : 122-80-5
EINECS # : 204-576-6
Empirical Formula : C₈H₁₀N₂O
Molecular Weight : 150.18 gm/mol



Form Supplied	Dry Powder	
Physical Appearance	Pink to Brown to Off White	
Sales Basis	As is Basis	
Used for Production of	Disperse Orange 66 Disperse Yellow 3 Direct Yellow 26 Disperse Yellow 50 Disperse Yellow 68 Direct Black 2 Direct Black 10 Direct Black 17 Direct Black 20 Direct Black 21 Direct Black 34 Direct Black 36 Direct Black 80 Direct Black 141 Direct Black 164 Direct Yellow 13 Direct Red 23 Direct Blue 33 Mordant Yellow 12 Mordant Yellow 14 Solvent Blue 122 Solvent Yellow 77	Solvent Yellow 100 Food Red 11 Basic Brown 16 Acid Blue 4 Acid Blue 23 Acid Blue 40 Acid Blue 52 Acid Blue 183 Acid Green 37 Acid Violet 3 Acid Violet 5 Acid Violet 6 Acid Violet 7 Acid Red 7 Acid Red 23 Acid Red 137 Acid Red 231 Acid Brown 4 Acid Black 23 Acid Black 93 Acid Black 230 Acid Black 241



Purity by Nitrite Value (%)	97.50 Min
Moisture Content (%)	1.50 Max
Water Insoluble (%)	0.50 Max
HPLC Purity (%)	98.00 Min
4-Nitro Acetanilide (%)	0.50 Max
1,4-Phenylenediamine (%)	0.50 Max
1,4-Diacetyl Aminobenzene (%)	1.00 Max

** THIS SUPERCEDES PREVIOUS SPECIFICATION