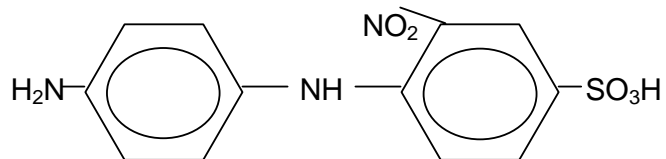


Specification – 2 NADAPSA

Synonym	:	2-Nitro 4' Amino Diphenylamine 4-Sulphonic Acid
Trade Name	:	2 NADPSA
CAS No.	:	135-11-5
Molecular Weight	:	309
Molecular Formula	:	$C_{12}H_{11}O_5N_3S$
Structural Formula	:	



Purity	:	Min. 80%
Purity	:	Min. 97.50% by HPLC
Insoluble matters	:	Max. 0.30% in 10% Soda Solution
Solubility	:	Soluble in dilute Alkaline Soda Solution
Dimmer Content	:	Max. 1.5%
PPDSA Content	:	Max. 0.50%
ONCBPSA content	:	Max. 0.50%
PPD Content	:	Max. 0.50%
Physical Appearance	:	Reddish Brown Powder
Basis of Sale	:	On 100% real basis
Packing	:	25kgs HDPE bags with PE liners inside