



Product Specification

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	p- NITRO ANILINE	
PRODUCT CODE	029343	
SYNONYMS	(4-Nitroaniline)	
C.I. NO.		NIL
CASR NO.	(100-01-6)	\sim IN \Box
ATOMIC OR MOLECULAR FORMULA	$C_6H_6N_2O_2$	`
ATOMIC OR MOLECULAR WEIGHT	138.12	
PROPERTIES	Soluble in benzene, methanol. Forms water soluble $\ O_2 N^{\prime}$ salts with mineral acids.	
PARAMETER	LIMIT	
Description	Yellow to dark brown crystals or crystalline powder.	
Solubility	2.5% solution in ethanol is almost clear.	
Minimum Assay (By GC)	98.00%	
Melting range	145° - 149°C	
MAXIMUM LIMIT OF IMPURITY		
Sulphated Ash	0.1%	
Note(s) : Assay (if applicable) method mentio	ned.	
DANGER	IMDG	Code : 6.1/II
	contact with skin. Toxic if swallowed. May cause damage to organs through UN No	. : 1661
prolonged or repeated exposure.Harmful to a	quatic life with long lasting effects IATA	:6.1
Precautionary statements		
	nist/vapou rs/spray. Wear protective gloves/clothing Avoid breathing	
	outdoors or in a well ventilated area. Do not eat, drink or smoke when using	
this product. Wash hands thoroughly after ha		
	u feel unwell.Immediately call a POISON CENTER or doctor/physician. IF ON	
	er.IF INHALED: Remove to fresh air and keep at rest in a position comfortable all a POISON CENTER or doctor/physician if you feel unwell.IF SWALLOWED:	
0 1 0 ,	physician. Specific treatment: refer to Label or MSDS. Wash/ Decontaminate	
Immediately call a POISON CENTER or doctor/	· · · · · · · · · · · · · · · · · · ·	
· · · · · · · · · · · · · · · · · · ·	off immediately all contaminated clothing	
Immediately call a POISON CENTER or doctor/ removed clothing before reuse. Remove/Take Disposal: Dispose of contents and container ir		

Replace 7-Oct.-2017