

ISO 9001:2008 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

ACETANILIDE FOR SYNTHESIS

PRODUCT CODE	R01002	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(103-84-4)	
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₅ .NH.CO.CH ₃	
ATOMIC OR MOLECULAR WEIGHT	135.17	
PROPERTIES	Stable in air; slightly burning taste. Combustible.	
PARAMETER	LIMIT	
Description	A white or almost white (pale greyish) crystalline powder.	
Solubility	5% solution in methanol is clear and almost colourless.	
Minimum assay (HPLC)	98.50%	
Melting range	114°- 116°C	
MAXIMUM LIMIT OF IMPURITY		
Sulphated ash	0.05%	
Note(s) : Assay (if applicable) method mentioned.		
Storage : RT		
WARNING	<p>Hazard statements : May cause respiratory irritation. Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May cause allergic skin reaction. Harmful to aquatic life.</p> <p>Precautionary statements</p> <p>Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Wash contaminated clothing before reuse.</p>	<p>IMDG Code :</p> <p>UN No. :</p> <p>IATA :</p>
Disposal: The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.		
Hazard Pictogram(s) :		
<p>GHS07</p>		

Replace Date 23-July-2018