



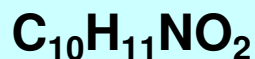
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Quality Control Dept.



Qu Product Specification

E Control	QC2\DATAD\IPS\37018XPS.xls
PRODUCT CODE	37018
PRODUCT NAME	ACETOACETANILIDE LR (for synthesis)
SYNONYMS	--
C.I. NO.	--
CASR NO.	(102-01-2)
ATOMIC OR MOLECULAR FORMULA	C ₁₀ H ₁₁ NO ₂
ATOMIC OR MOLECULAR WEIGHT	177.20
PROPERTIES	Soluble in dilute sodium hydroxide, ether, acids, chloroform and hot benzene. Combustible.



PARAMETER	LIMIT
Description	White or almost white crystalline powder.
Solubility	Slightly soluble in water, soluble in alcohol.
Minimum Assay (HPLC)	98.0%
Melting Point	82° - 85 °C
MAXIMUM LIMIT OF IMPURITIES	
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Note(s) : Assay (if applicable) method mentioned.

WARNING Hazard statements : Harmful if swallowed. Harmful in contact with skin. May cause allergic skin reaction. Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. Disposal: The chemical waste should be collected by specialized disposal company.	IMDG Code :-- UN No. :-- IATA :--
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Hazard Pictogram(s) :



Skin irritation

Prepared By : Name/Dept. : Officer (Q.A.) Sign. : Date : 01.04.2010	Checked By: Name/Dept.:Incharge(Q.A.) Sign. : Date : 01.04.2010	Approved By: Name/Dept. : Incharge (Tech.) Sign. : Date : 02.04.2010	Issue Date : 01.07.2002 Revision No.: 02 Revision dt. : 02.04.2010 AMEND NO.: 1554
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