



Product Specification

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1 <u>-CH</u>	LORO-2, 4-DINITRO BENZENE AR	
FOR THE DETECTION OF NICOTINIC ACID, NICOTINAMIDE		
PRODUCT CODE	492735	
SYNONYMS C.I. NO.		
CASR NO. ATOMIC OR MOLECULARFORMULA	(97-00-7) ClC ₆ H ₃ (NO ₂) ₂	
ATOMIC OR MOLECULARWEIGHT	202.55	
PROPERTIES	Soluble in hot alcohol,ether,benzene,carbondisulphide.	NO ₂
PARAMETER	LIMIT	
Description	Yellow crystals / crystalline powder.	
Solubility Minimum Assay (By GC)	5% solution in benzene is almost clear, yellow colour. 99.0%	
Melting Point	49°- 52°C	
MAXIMUM LIMIT OF IMPURITY		
Sulphated ash	0.1%	
Note(s) : Assay (if applicable) method mentioned		
mild skin irritation. May cause allergic skin reaction Causes damage to organs through prolonged or re- damage. Very toxic to aquatic life. PRECAUTIONARY STATEMENTS : Prevention : Wash hands thoroughly after handling protective gloves/clothing. Avoid breathing dust/ ventilated area. Wear respiratory protection. Do in read and understood. Use explosion-proof electric dust/fume/gas/mist/vapours/spray. Use personal not be allowed out of the workplace. Keep away for use. Response : IF INHALED: Remove to fresh air and k container tightly closed. If eye irritation persists, a medical advice/attention. If exposed or concerner contaminated clothing before reuse. IF IN EYES: R lenses, if present and easy to do. Continue rinsing treatment: refer to Label or MSDS. Get medical ad doctor/physician if you feel unwell. In case of fire foam for extinction. IF SWALLOWED: Immediately CENTER or doctor/physician. Remove/Take offi im CENTER or doctor/physician. Wash/Decontamina plenty of soap and water. Disposal : Dissolve the chemical in dilute acid and normal waste with large amounts of water. Any s	ng. Do not eat, drink or smoke when using this product. Wear fume/gas/mist/vapours/spray. Use only outdoors or in a well not handle until all safety precautions have been cal/ventilating/lighting/equipment. Do not breathe protective equipment as required. Contaminated clothing shou from flames and hot surfaces. Obtain special instructions before get medical advice/attention. If skin irritation or rash occurs, see d: Get medical attention advice. Wear eye/face protection. Was inse cautiously with water for several minutes. Remove contact g. If skin irritation occurs, seek medical advice/attention. Specific dvice/attention if you feel unwell. Call a POISON CENTER or , use dry agent for extinction. In case of fire, use alcohol-type	UN No. : 3441 IATA : 6.1
disposed off. Hazard Pictogram(s) :-	GHS08 GHS05 GHS09	