

Rehsiff Scientific®

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

CLI. NO. CASR NO. (131-91-9) ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT 173.16 PROPERTIES Soluble in benzene, ether, caustic alkali solutions glacial acetic acid. PARAMETER LIMIT Description Brown or yellowish brown crystalline powder. Solublity Soluble in alcohol, 2% solution in 50% hot acetic acid is clear. Minimum Assay (Titanometry) Melting Point 98 – 104°C Sensitivity for CO To pass the test. MAXIMUM LIMIT OF IMPURITY Sulphated ash 0.2% Note(s): Assay (if applicable) method mentioned. WARNING Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Response: 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. If eye irritation persists: Get medical advice/attention. Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities	PRODUCT CODE	R08395	
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Replace Date 1 April 2023

