



## **Product Specification**

cdhfinechemical.com

SULPHURIC ACID 5M (10N)			
STANDARDIZED SOLUTION NIST TRACEABLE			
PRODUCT CODE	895275		
SYNONYMS			
С.І. NO.			
CASR NO.			
ATOMIC OR MOLECULAR FORMULA			
ATOMIC OR MOLECULAR WEIGHT			
PROPERTIES			
PARAMETER	LIMIT		
Description	A clear and colourless liquid.		
Solubility	Miscible with water forming clear and colourless solution.		
Normality	10.0 <u>+</u> 0.02 N		
Traceability	NIST SRM 84		
Note(s) : Assay (if applicable) method mentioned. DANGER Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates. Precautionary statements Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Response : F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. 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. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Hazard Pictogram(s) :			
GHS05			

Replace Date 25-Dec. -2018