



## **Product Specification**

cdhfinechemical.com

PRODUCT CODE	243085	
SYNONYMS	-	
C.I. NO.		
CASR NO.	(110-02-1)	
ATOMIC OR MOLECULAR FORMULA	C₄H₄S	
ATOMIC OR MOLECULAR WEIGHT	84.14	
PROPERTIES		0
PARAMETER	LIMIT	
Description	Clear colorless to pale yellow liquid.	
Solubility	5% solution in ethanol is clear.	
Minimum assay(GC)	99.0%	
Wt. per ml at 20 <sup>.</sup> C	1.061-1.063 g	
Refractive Index(n) <sub>D</sub> <sup>20</sup>	1.5250-1.5300	
Boiling range (95%)	82-84 <sup>°</sup> C	
Note(s): Assay (if applicable) method me	ntioned.	
exposure by inhalation. Toxic to aquatic life wi	throng lasting effects.	
PRECAUTIONARY STATEMENTS : Prevention : Wash hands thoroughly after han sparking tools. Ground/bond container and re- read and understood. Use personal protective instructions before use. Take precautionary me protection. Keep container tightly closed. Keep electrical/ventilating/lighting/equipment. Response : IF SWALLOWED: Rinse mouth. Do I minutes. Remove contact lenses, if present an advice/attention. Get medical advice/attention advice/attention. If exposed or concerned: Get skin or hair: remove/take off immediately all c	dling. Do not breathe dust/fume/gas/mist/vapours/spray. Use ceiving equipment. Do not handle until all safety precautions h equipment as required. Wash thoroughly after handling. Obta easures against static discharge. Wear protective gloves and ey o away from heat/sparks/open flame - No smoking. Use explos NOT induce vomiting. IF IN EYES: Rinse cautiously with water for d easy to do. Continue rinsing. If eye irritation persists, get men n if you feel unwell. If skin irritation occurs, seek medical c medical attention advice. In case of fire, use foam for extinction totaminated clothing. Rinse with water/shower. Remove/Take SKIN: Gently wash with plenty of soap and water. Wash/Decon	ave been in special ye/face ion-proof or several dical on. If on e off
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