



## **Product Specification**

cdhfinechemical.com

MYRISTYL ALCOHOL FOR SYNTHESIS		
PRODUCT CODE	161835	
SYNONYMS	1-tetradecanol, tetradecyl alcohol, tetradecanoic acid	
C.I. NO.		
CASR NO.	(112-72-1)	
ATOMIC OR MOLECULAR FORMULA	C <sub>14</sub> H <sub>30</sub> O	$CH_{3}(CH_{2})_{13}OH$
ATOMIC OR MOLECULAR WEIGHT	214.39	0113(0112/13011
PROPERTIES		
PARAMETER	LIMIT	
Description	White solid/crystals.	
Solubility	Soluble in ether.	
Minimum assay(GC)	98.00%	
Boiling range	286-290°C	
Melting range	36°-39°C	
Note(s): Assay (if applicable) method mention	ned.	
WARNING		IMDG Code:
Hazard statements: Harmful if inhaled. May be harmful if swallowed. Causes skin irritation. Causes serious eye		UN No. :
irritation. Very toxic to aquatic life with long lasting effects.  Precautionary statements		IATA :
	t/vapours/spray. Wash thoroughly after handling. Wash hands	
thoroughly after handling. Use only outdoors or		
1 -	keep at rest in a position comfortable for breathing. Wear	
	medical advice/attention. IF IN EYES: Rinse cautiously with	
	es, if present and easy to do. Continue rinsing. If skin irritation SON CENTER or doctor/physician if you feel unwell. IF	
	ohysician if you feel unwell. Specific treatment: refer to Label or	

plenty of soap and water. Wash/Decontaminate removed clothing before reuse. Remove/Take off immediately

**Disposal:** Dispose of contents and container in accordance with relevant legislation.

Replace date 16-Dec-2022

Hazard Pictogram(s):