

## SPECIFICATION SHEET

**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

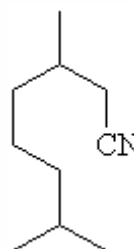
**PRODUCT** HYPO-LEM IFF  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** 3,7-DIMETHYL-OCTANENITRILE  
**SYNONYMS** DIHYDROCITRONELLYLNITRILE

**FORMULA** C10 H19 N  
**MOLECULAR WEIGHT** 153,00  
**CAS** 40188-41-8

**EINECS** 403-620-3

**TARIFF NUMBER** 2926907090

**REACH REGISTRATION NO.** 01-0000015327-71



## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID	
<b>COLOUR</b>	COLORLESS	
<b>ODOUR</b>	CITRUS, FATTY, METALLIC, LEMON	
<b>TASTE</b>		
<b>DENSITY AT 20°C (g / ml)</b>	0,815	- 0,823
<b>DENSITY 25/25</b>		-
<b>REFRACTIVE INDEX nD20</b>	1,4250	- 1,4310
<b>REFRACTIVE INDEX nD25</b>		-
<b>OPTICAL ROTATION (°)</b>		/
<b>BOILING POINT (°C)</b>	217,9	
<b>MELTING POINT (°C)</b>		
<b>FLASH POINT (°C)</b>	94,00	
<b>ASSAY (% GC)</b>	> 97	
<b>ACID VALUE (mg KOH/g)</b>	-	
<b>SOLUBILITY</b>	INSOLUBLE IN WATER	
<b>VAPOUR PRESSURE</b>	NOT DETERMINED	
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL	

## OTHER TECHNICAL DATA

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.  
IT CONTAINS 0,1% OF BHT

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE.  
IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.