

SPECIFICATION SHEET

VERSION 6,00 VERSIO	N DATE 19/09/22	PRINT DATE	25/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CITRONELLYL NITRILE Industrial raw material not intended for direct use. 3,7-DIMETHYL-6-OCTENONITRILE 3,7-DIMETHYL-6-OCTENENITRILE, AGRUNITRILE		
FORMULA MOLECULAR WEIGHT CAS	C10 H17 N 151,00 51566-62-2	Ļ	
EINECS	257-288-8	ן כא וו	
TARIFF NUMBER	2926907090	Ļ	
REACH REGISTRATION NO.	01-2119956151-43		

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	FRESH, CITRIC, FLORAL	
TASTE		
DENSITY AT 20°C (g / ml)	0,845 - 0,849	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4480 - 1,4500	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	-10,00 /	
BOILING POINT (°C)	233	
MELTING POINT (°C)	-20	
FLASH POINT (°C)	122,00	
ASSAY (% GC)	> 95	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	< 1 mmHg at 20°C	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL. SOLUBLE IN ETHANOL 70°	

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.

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.