



Product Specification

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PRODUCT CODE	153775	
SYNONYMS	o -Tolunitrile	
C.I. NO.	-	
CASR NO.	(529-19-1)	CN
ATOMIC OR MOLECULAR FORMULA	CH₃C ₆ H₄CN	人 CHa
ATOMIC OR MOLECULAR WEIGHT	117.15	í ì i
PROPERTIES		
PARAMETER	LIMIT	
Description	Pale yellow to clear colourless liquid.	
Solubility	Miscible with methanol.	
Minimum assay (GC)	97.0%	
Wt. per ml at 20°C	0.992-0.993 g	
Refractive index (n) ²⁰ _D	About 1.528	
MAXIMUM LIMIT OF IMPURITY		
Moisture	0.2%	
Note(s): Assay (if applicable) method menti	oned.	
Precautionary statements Prevention: Avoid breathing dust/fume/gas, or in a well-ventilated area. Wear protective Response: IF INHALED: Remove to fresh air a cautiously with water for several minutes. R	ritation. Causes skin irritation. Causes serious eye irritation. mist/vapours/spray. Wash thoroughly after handling. Use only outd gloves/protective clothing/eye protection/face protection. nd keep at rest in a position comfortable for breathing. IF IN EYES: F move contact lenses, if present and easy to do. Continue rinsing. Ca el unwell. If eye irritation persists: Get medical advice/attention.	Rinse
	d, in water and allow it to run to waste, diluting with large quantitie r and transferred to heavy metal waste drums for collection by spec	

