



Product Specification

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	TRI-n-BUTYLAMINE AR	
PRODUCT CODE	662615	
SYNONYMS	-	
C.I. NO.	-	
CASR NO.	102-82-9	
ATOMIC OR MOLECULAR FORMULA	[CH ₃ (CH ₂) ₃]N	$H_3C^{\prime} \sim N^{\prime} \sim CH_3$
ATOMIC OR MOLECULAR WEIGHT	185.35	CH ²
PROPERTIES		0113
PARAMETER	LIMIT	
Description	Colourless to pale yellow liquid.	
Solubility	Sparingly soluble in water, miscible with alcohol.	
Minimum assay (GC)	99.5%	
Wt. per ml at 20 °C	0.776 – 0.780 g	
Boiling range	214 – 218 ^o C	
Refractive index(n) ²⁰ D	1.429 - 1.430	
MAXIMUM LIMIT OF IMPURITY		
Water (KF)	0.2 %	
Note(s) : Assay (if applicable) method mention	oned.	
DANGER Hazard statements: Toxic if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage.		IMDG Code :
		UN No. :
Harmful to aquatic life with long lasting effects. Precautionary statements		IATA :
-	nd eye/face protection. Wash thoroughly after handling. Wash han	
e ,	smoke when using this product. Do not breathe dust or mist.	
	d keep at rest in a position comfortable for breathing. Immediately	
	WALLOWED: Rinse mouth. Do NOT induce vomiting. Wash S: Rinse cautiously with water for several minutes. Remove	
-	inue rinsing. Specific treatment: refer to Label or MSDS. IF	
	TER or doctor/physician. If on skin or hair: remove/take off	
immediately all contaminated clothing. Rinse v	vith water/shower. Absorb spillage to prevent material damage.	
Disposal: Dispose of contents and container in	accordance with relevant legislation.	
Hazard Pictogram(s) :		
	GHS05 GHS06	