



Product Specification

cdhfinechemical.com

ISO BUTYL BENZENE FOR SYNTHESIS			
PRODUCT CODE	124905		
SYNONYMS	2-Methylpropyl benzene		
с.і. NO.			
CASR NO.	(538-93-2)		Чa
ATOMIC OR MOLECULAR FORMULA	C ₁₀ H ₁₄		13
ATOMIC OR MOLECULAR WEIGHT	134.22		
PROPERTIES	Combustible		
PARAMETER	LIMIT		
Description	A clear colourless liquid.		
Minimum assay (GC)	98.0%		
Wt. per ml 20°C	0.852 – 0.854 g		
Refractive index (n) ²⁰ D	1.484 – 1.486		
Boiling range	172 – 174 ⁰ C		
Note(s):Assay (if applicable) method mentio	ned.		
mild skin irritation. Causes eye irritation. PRECAUTIONARY STATEMENTS : Prevention :Ground/bond container and receiving e Measures against static discharge. Wash hands thor product. Keep away from heat/sparks/open flame - electrical/ventilating/lighting/equipment. Wear pro Response :I f eye irritation persists, get medical advi IF SWALLOWED: Rinse mouth. Do NOT induce vomi Remove contact lenses, if present and easy to do. C skin or hair: remove/take off immediately all contar for extinction. Disposal : Allow to evaporate in safe open area (app chemical incinerator equipped with burner and scru	tion. Flammable liquid and vapour. Harmful if swallowed. Causes equipment. Use only nonsparking tools. Take precautionary oughly after handling. Do not eat, drink or smoke when using this No smoking. Keep container tightly closed. Use explosion-proof tective gloves and eye/face protection. ce/attention. If skin irritation occurs, seek medical advice/attention ting. IF IN EYES: Rinse cautiously with water for several minutes. ontinue rinsing. Specific treatment: refer to Label or MSDS. If on ninated clothing. Rinse with water/shower. In case of fire, use foan licable for small quantities). The chemical should be burnt in a obber. If the volumes are larger than 500ml and no incinerator and e waste chemical to waste solvent drum for collection by specialist		