

# Technical Specification

**PRODUCT : Methylcyclohexane RE - Pure****CODE : 528260****MOLECULAR WEIGHT :98.19****CAS N° : 108-87-2****FORMULA : CH<sub>3</sub>CH(CH<sub>2</sub>)<sub>4</sub>CH<sub>2</sub>**

TEST	U.M.	SPECIFICATION
Description	-	Clear liquid
Density at 20°C	-	0.767 - 0.770
Refractive index at 20°C	-	1.419 - 1.427
Residue on evaporation	ppm	<= 50
Boiling point	°C	100.15 - 100.65
Water (K.F.)	%	<= 0.03
Acidity or alkalinity	-	Passes test
Total sulphur (S)	ppm	<= 2
Benzene	ppm	<= 200
Assay (GC)	%	>= 99.0

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.  
CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in