

# Technical Specification

**PRODUCT : Cyclohexanone RE - Pure**

**CODE : 333900**

**MOLECULAR WEIGHT :98,15**

**CAS N° : 108-94-1**

**FORMULA : CH<sub>2</sub>(CH<sub>2</sub>)<sub>4</sub>CO**

TEST	U.M.	SPECIFICATION
Description	-	Yellow clear liquid
Identification	-	Positive
Density at 20°C	-	0.941- 0.951
Refractive index at 20°C	-	1.4457 - 1.4557
Boiling point	°C	152 - 157
Water (K.F.)	%	<= 0.1
Acidity (Cycloexilcar.Ac.)	%	<= 0.2
Cyclohexanol	%	<= 0.1
Residue on evaporation	ppm	<= 500
Assay (GC)	%	>= 99

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