

# Technical Specification

**PRODUCT : DIETHYL CARBONATE RPE - For analysis****CODE : 443050****MOLECULAR WEIGHT :118.13****CAS N° : 105-58-8****FORMULA : (C<sub>2</sub>H<sub>5</sub>)<sub>2</sub>CO<sub>3</sub>**

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification	-	Positive
Density d <sub>20</sub> /4	-	0.971 - 0.979
Refractive index at 20°C	-	1.3820 - 1.3870
Assay (GC)	%	99 - 100

Boiling point 125.3 - 126.8 °C

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