

# Technical Specification

**PRODUCT : ETHYL ACETATE RS - For preparative HPLC - Reag.Ph.Eur.**

**CODE : 448210**

**MOLECULAR WEIGHT :88.10**

**CAS N° : 141-78-6**

**FORMULA : CH<sub>3</sub>COOC<sub>2</sub>H<sub>5</sub>**

TEST	U.M.	SPECIFICATION
Description	-	Clear, colourless liquid
Identification	-	Positive
Density d <sub>20</sub> /4	-	0.901 - 0.902
Refractive index at 20°C	-	1.3699 - 1.3739
Boiling point	°C	76 - 78
Water (K.F.)	ppm	<= 200
Residue on evaporation	ppm	<= 5
Assay (GC)	%	>= 99.9
UV Transmittance	-	-
at 265 nm	%	>= 80
at 265 nm	%	>= 80
at 300 nm	%	>= 95

Filtered at 1 micron

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