

# Technical Specification

**PRODUCT : PYRIDINE RE - Pure**
**CODE : 358750**
**MOLECULAR WEIGHT : 79.10**
**CAS N° : 110-86-1**
**FORMULA : C<sub>5</sub>H<sub>5</sub>N**

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid or yellow ish
Colour	APHA	<= 20
Identification	-	Positive
Density d <sub>20</sub> /4	-	0.979 - 0.985
Refractive index at 20°C	-	1.5055 - 1.5135
Boiling point	°C	113.7 - 116.7
Water (K.F.)	%	<= 0.1
Residue on evaporation	ppm	<= 50
Assay (GC)	%	>= 99.8

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