

Technical Specification

PRODUCT : n-BUTYRIC ACID RPE - For analysis - Reag. Ph.Eur.

CODE : 403230

MOLECULAR WEIGHT :88.11

CAS N° : 107-92-6

FORMULA : CH₃CH₂CH₂COOH

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification	-	Positive
Density d ₂₀ /4	-	0.953 - 0.957
Refractive index at 20°C	-	1.3961 - 1.4021
Boiling point	°C	163.0 - 164.0
As	ppm	<= 3
Cd	ppm	<= 1
Hg	ppm	<= 1
Pb	ppm	<= 10
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