

# Technical Specification

**PRODUCT : n-BUTYL CHLORIDE RPE - For analysis**

**CODE : 431810**

**MOLECULAR WEIGHT :88.11**

**CAS N° : 109-69-3**

**FORMULA : CH<sub>3</sub>(CH<sub>2</sub>)<sub>3</sub>Cl**

TEST	U.M.	SPECIFICATION
Description	-	Clear colourless liquid
Identification	-	Positive
Colour	APHA	<= 10
Refractive index at 20°C	-	1.3981 - 1.4061
Water (K.F.)	ppm	<= 150
Residue on evaporation	ppm	<= 10
1-Butanol	%	<= 0.05
Assay (GC)	%	>= 99.5

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