

Technical Specification

PRODUCT : ISOBUTANOL RE - Pure - for synthesis

CODE : P05302 **MOLECULAR WEIGHT :74.12**

CAS N° : 78-83-1

FORMULA : (CH₃)₂CHCH₂OH

TEST	U.M.	SPECIFICATION
Refractive index at 20°C	-	1.394 - 1.398
Water (K.F.)	ppm	<= 1000
Residue on evaporation	ppm	<= 50
Colour	APHA	<= 10
Assay (GC)	%	>= 99
1-Butanol	%	<= 0.4
Acidity (acetic acid)	ppm	<= 40

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