



1-Butanolo

Synonyms:

Alcole n-butilico , Butil alcole , n-Butanolo , n-Butil alcole , Butan-1-olo

CH₃(CH₂)₂CH₂OH

Classification

Danger

Molecular weight

74.12 ONU

1120



CAS

71-36-3 Transport hazard class:

3

EEC-N:

200-751-6 Packing

III

1-Butanolo

> **RS - Per HPLC - Isocratic Grade**

Grado Speciale

Description	Clear colourless liquid	-
Identification	Positive	-
Density at 20°C	0.809 - 0.811	-
Refractive index at 20°C	1.3972 - 1.4012	-
Boiling point	117.0 - 118.0	?C
Residue on evaporation	<= 5	ppm
Water (K.F.)	<= 0.1	%



1-Butanolo> **RS - Per HPLC - Isocratic Grade****Grado Speciale**

Acidity or alkalinity	≤ 0.0005	meq/g
Assay (GC)	≥ 99.8	%
UV Transmittance	-	-
at 210 nm	≥ 10	%
at 235 nm	≥ 80	%
at 310 nm	≥ 98	%

ID	Size	Packaging
000000000412511000	1 l	Bottiglia di vetro
000000000412512000	2.5 l	Bottiglia di vetro



CARLO ERBA Reagents S.r.l.
VIA R. MERENDI, 22
20007 CORNAREDO (MI)
TEL. +39 02 93 99 190
FAX +39 02 93 991 001
www.carloerbareagents.com



*CARLO ERBA Reagents
operates with a Certified
Quality Management
System*