



Butanol-1

Synonyms:

1-Butanol , Butyl alcohol

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

Butanol-1

> RE - Pure

Technical Grade

Description	Clear colourless liquid	-
Colour	<= 10	APHA
Identification	Positive	-
Density at 20°C	0.808 - 0.812	-
Refractive index at 20°C	1.397 - 1.401	-
Boiling point	116.8 - 118.3	°C
Water (K.F.)	<= 0.1	%



Residue on evaporation	<= 50	ppm
Acidity	<= 0.0008	meq/g
Assay (GC)	>= 99	%
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ID	Size	Packaging
000000000000308251	1 l	Glass bottle
000000000000528300	5 l	Plastic tank
000000000000308257	22 kg	Metal drum
000000000000308259	160 kg	Metal drum
000000000000528301	25 l	Metal drum