



72768

## n-Butyl Alcohol (1-butanol, n-butanol) extrapure AR, 99.5%

Part A

CAS : 71-36-3

Molecular Formula : C<sub>4</sub>H<sub>10</sub>O

Molecular Weight : 74.12

### Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99.5%
Density (g/ml) @ 20°C	0.808-0.810
Refractive Index (20°C)	1.399-1.400
Boiling Range	116-118°C
Non Volatile Matter	max. 0.001%
Acidity (CH <sub>3</sub> COOH)	max. 0.002%
Substance Discoloured by H <sub>2</sub> SO <sub>4</sub>	Passes test
Iron (Fe)	max. 0.00002%
Heavy Metals (Pb)	max. 0.00005%
Aldehyde & Ketones (C <sub>3</sub> H <sub>7</sub> CHO)	max. 0.015%
Water (KF)	max. 0.1%

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1120 , IMCO Class No.:3 , Packing Group:III
HSN Code	
2500 ml	29051300 (GST 18%)
500 ml	29051300 (GST 18%)
Type of Packing	
2500 ml	Glass Bottle
500 ml	Glass Bottle

## Available Packages

500 ml

2500 ml

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### Disclaimer

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