Sales Specification

n-Butanol (manufactured in USA)

(1-Butanol, Butyl alcohol)

General data

CAS-No.	71-36-3	**Version**	2.0
Date of issue	19.05.2025		
Product No.	50000476		
	Additional product number(s) may be in use for other packaging		

Sales Specification

Property		Limit	Unit	Test Method
n-Butanol *)	min.	99.8	% (w/w)	Gas chromatography
Water	max.	0.1	% (w/w)	DIN 51777 / ASTM D1364 / ASTM E203
Acidity, calc. as Acetic acid	max.	0.005	% (w/w)	DIN EN ISO 2114 / ASTM D1613
Distillation Range (including 117.7 ± 0.1)	max.	1.5	°C	DIN 51435 / ASTM D1078
Platinum/Cobalt Color (Hazen/APHA Color)	max.	10		DIN EN 1557 / DIN EN ISO 6271 / ASTM D1209 / ASTM D5386

Remarks * By difference: 100.0% minus water, acidity and impurities determined by Gas chromatography (GC)

Properties and their limit values are measured following the listed test methods. Test methods can be adapted based on new scientific/regulatory evaluations.

Typical properties not especially listed are given in the appropriate SDS, they are not part of the sales specification.

This information is based on our present state of knowledge and shall be intended to provide general notes on our products and their field of application. It shall therefore not be construed as guaranteeing specific characteristics of the products described and/or their suitability for a particular application. Any existing industrial property rights shall be observed. The quality of our products is warranted under our General Conditions of Sale.

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