

Sales Specification

n-Butanol

Butyl alcohol, 1-Butanol

CAS-No. 71-36-3

Sales-
Specifications

Property	Limit	Unit	Test Method	PQR
Appearance	Clear		Visual Examination	
n-Butanol	min. 99.80	% (w/w)	Gas Chromatography	x
Isobutanol	max. 0.10	% (w/w)	Gas Chromatography	
Water	max. 0.05	% (w/w)	DIN 51 777 / ASTM D 1364 (mod. Karl-Fischer-Method)	x
Acid number (calculated as Acetic Acid)	max. 0.04 (max. 0.004)	mg KOH/g (% (w/w))	DIN EN ISO 2114 / DIN EN ISO 2114 / ASTM D 1613 / ASTM D 664	
Platin-Cobalt-Color	max. 5		DIN EN 1557 / DIN ISO 6271 / ASTM D 1209	x

Product-No. 50020233

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The parameters marked with x are listed on the Product Quality Report (PQR).
Test methods used are available upon request. Contact your Sales Support for copies.

Typical properties 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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