

Sales Specification

n-Butanol (manufactured in Europe)

(1-Butanol, Butyl alcohol)

General data

CAS-No. 71-36-3 **Version**

Date of issue 15.05.2020

Product No. 50020233 50020063

Additional product number(s) may be in use for other packaging

Sales Specification

Property		Limit	Unit	Test Method
Appearance	Clear, without heterogeneous components		•	Visual examination
n-Butanol	min.	99.80	% (w/w)	Gas chromatography
Isobutanol	max.	0.10	% (w/w)	Gas chromatography
Water	max.	0.05	% (w/w)	DIN 51 777 / ASTM D1364 (mod. Karl-Fischer-Method)
Acid number (calc. as Acetic acid)	max. (max.)	0.04 (0.004)	mg KOH/g (% (w/w))	DIN EN ISO 2114 / ASTM D1613
Platinum/Cobalt Color (Hazen/APHA Color)	max.	5		DIN EN 1557 / DIN EN ISO 6271 / ASTM D1209

Remarks

The parameters given in the Sales Specification table are listed on the Product Quality Report (PQR). Non-standard Test methods used are available upon request (due to Copy Right). Contact your Sales Support for copies.

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

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