PRODUCT INFORMATION

SCHARR
bringt Energie ins Leben

n-Butanol

Synonyms	Butan-1-ol, 1-Butanol, Butylalkohol
Appearance	colourless
Odour	characteristic
CAS number	71-36-3
EC number	200-751-6
REACH Reg. No	01-2119484630-38-xxxx

Delivery specification

properties	method	min. limit value	max. limit value	unit
Density (20 °C)	DIN 51 757	0,809	0,812	kg/liter
Refractive index (20 °C)	DIN 51 423	1,398	1,400	-----
Content of water	DIN 51 777	-----	0,1	%
Purity	GC	99,8	-----	%

Further parameters

Properties	Method	Value	Unit
Pt/Co color value	DIN EN ISO 6271	max. 5	-----
Acid number	DIN EN ISO 2114	max. 0,03	mg KOH/g
Boiling range (1013 hPa)	DIN 51 751	116 - 118	°C
Evaporation rate (Ether = 1)	DIN 53 170	33	-----

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No liability is assumed for the correctness and completeness of the information in this product information. The data provided are for guidance only. It is the user's responsibility to use the products with caution and to observe the applicable laws and regulations. Our general terms of delivery, in particular the liability provisions contained therein, apply to all deliveries. Subject to change. The specified data however does not release you from your obligation to inspect the incoming goods. Die angegebenen Daten entbinden Sie jedoch nicht von Ihrer Obliegenheit zur Wareneingangskontrolle.

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