

Butyldiglykolacetat

Synonyms	BDGA, 2-(2-butoxyethoxy)ethyl acetate, 2-(2-butoxyethoxy)ethyl acetate
Appearance	colourless
Odour	fruity
CAS number	124-17-4
EC number	204-685-9
REACH Reg. No	01-2119475110-51-xxxx

Delivery specification

properties	method	min. limit value	max. limit value	unit
Density (20 °C)	DIN 51 757	0,976	0,980	g/cm ³
Refractive index (20 °C)	DIN 51 423	1,425	1,427	-----
Content of water	DIN 51 777	-----	0,1	%
Purity	GC	97,0	-----	%
Boiling range (1013 hPa)	ASTM D1078	235	250	°C
Acid number	DIN EN ISO 2114	-----	0,2	mg KOH/g

Further parameters

Properties	Method	Value	Unit
Evaporation rate (Ether = 1)	DIN 53 170	4000	-----
surface tension (20 °C)	ASTM D4308	30,5	mN/m
Surface tension (50 °C)	ASTM D4308	27,5	mN/m

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