

PRODUCT SPECIFICATION



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Product name Ethanol 100%, PH.E., 1l MEK
Valid from 08.04.2020

Article Number 06030200

Parameter	Unit	Lower Limit	Upper Limit	Method
Properties				BRG P 508 (Ph.Eur.)
Identity 1: A,B				BRG P 508 (Ph.Eur.)
Appearance				BRG P 508 (Ph.Eur.)
Acid/alkaline reactive substance				BRG P 508 (Ph.Eur.)
Relative density	-	0,790	0,793	BRG P 508 (Ph.Eur.)
Absorption at 240nm	-		0,40	BRG P 508 (Ph.Eur.)
Absorption between 250 and 260nm	-		0,30	BRG P 508 (Ph.Eur.)
Absorption between 270 and 340nm	-		0,10	BRG P 508 (Ph.Eur.)
Absorption curve smooth				BRG P 508 (Ph.Eur.)
Evaporation residue	mg/dl		2,5	BRG P 508 (Ph.Eur.)
water content	M-%		0,1	BRG P 508 (Ph.Eur.)
Volatile imp. (Acetaldehyd/Acetal)	ppm(V)		10	BRG P 508 (Ph.Eur.)
Volatile imp. (Benzene)	ppm(V)		2	BRG P 508 (Ph.Eur.)
Volatile imp. (Methanol)	ppm(V)		100	BRG P 508 (Ph.Eur.)
All volatile imp. (4-Methylpentan-2-ol)	ppm(V)		300	BRG P 508 (Ph.Eur.)
MEK	L/HLrA	0,98	1,20	BRG P 504
Organoleptic characteristic odour	-	60		BRG P 522
Ethanol	V-%	99,5		BRG P 508 (Ph.Eur.)

Remarks

The information given herein and otherwise supplied to users is based on our general experience and, where applicable on the results of tests on samples of typical manufacture. However, because of the many factors which are outside our knowledge and control which can affect the use of these products, we cannot accept liability for any injury, loss or damage resulting from reliance upon such information.

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