

PRODUCT SPECIFICATION



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Product name BioPremium 96%,undenatured,kosher
Valid from 21.07.2020

Article Number 06012000

Parameter	Unit	Lower Limit	Upper Limit	Method
Ethanol	V-%	95,1	96,9	BRG P 508 (Ph.Eur.)
Properties				BRG P 508 (Ph.Eur.)
Identity 1: A,B				BRG P 508 (Ph.Eur.)
Appearance				BRG P 508 (Ph.Eur.)
Solubility				BRG P 508 (Ph.Eur.)
Acid/alkaline reactive substance				BRG P 508 (Ph.Eur.)
Relative density		0,805	0,812	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		1,0	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.)

Remarks

DE-ÖKO-039

This specification is according to updated Monographie of Ph. Eur.
Further residue of solvents according to Ph. Eur. are not detectable.
This certificate of analysis is based on the undenatured (pure) product.

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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