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CERTIFICATE OF ANALYSIS**AL0162_21644403/1**

Product Benzyl alcohol, Pharmpur®, Ph Eur, BP, NF

Batch 21644403

AL0162

Quality release date 31/03/2021

Expiry date 03/2023

Analysis	Batch value	Specifications
Assay (G.C.)	99,99 %	98,0 - 100,5
Assay (Titrimetric)	99,98 %	98,0 - 100,5
Identification	passes test	passes test
Appearance of solution	clear and colourless	clear and colourless
Refractive index n ₂₀ /D	1,5410	1,538 - 1,541
Clarity of solution	passes test	passes test
Colour of solution	passes test	passes test
Acidity	passes test	passes test
Peroxide index	0,01	≤ 5
Related substances:		
Impurity A	0,0065 %	≤ 0,15
Impurity B	< 0,10 %	≤ 0,10
Sum of other peaks	0,0021 %	≤ 0,04
Sum of peaks	0,0092 %	≤ 0,3
Disregard limit	0,0001 %	≤ 0,0001
Residue on evaporation	0,0012 %	≤ 0,05

This product is intended to be suitable for the manufacture of pharmaceuticals, medical devices, cosmetics and food products, but is entirely under the user's responsibility.