



## ANALYSCERTIFIKAT

**PRODUKT:** Isopropanol Pharma  
800 IBC 1 st

**ART.NR:** 1042

**BATCH:** 6090261

**PRODUKTIONSdatum:** 2016-03-04

**ANVÄNDS FÖRE:** 2018-02-28

**KOMMENTAR:** Artikel 1042 , Batchnummer 6090261  
Analys från batch: SE10044038

<u>Test</u>	<u>Analysenhet</u>	<u>Mätmetod</u>	<u>Gränsvärde</u>	<u>Resultat</u>
Density 20gC	g/cm <sup>3</sup>	ASTM D4052	>=0,784 - <=0,786	0,7850
Water content	vikt%	KARLFISHER	<=0,50	0,03
Purity	%	GC, K-19	>=99,9	100,0
Relative Density 20C		PH. EUR.	>=0,785 - <=0,789	0,786
Spec.Gravity 25C		USP24	>=0,783 - <=0,787	0,783
Acidity/Alkalinity		PH. EUR.	=G	G
Aciditet enl. USP		USP	=G	G
Refractive Index		Refractometer	>=1,376 - <=1,378	1,378
Residue on Evap.	%(m(V))	PH. EUR.	<=0,00200	<0,0002
Appearance 1+19		PH. EUR.	=G	G
Appearance 100%		PH. EUR.	=G	G
Peroxides		PH. EUR.	=G	G
Related Substance	%(V/V)	GC, K-9	<=0,30000	0,02
Benzene	ppm	GC, K-9	<2	<1
UV 1 cm 230 nm Ph. Eur.	Abs	UV K-24	<=0,300	0,121
UV 1 cm 250 nm Ph. Eur.	Abs	UV K-24	<=0,100	0,019
UV 1 cm 270 nm Ph. Eur.	Abs	UV K-24	<=0,030	0,002
UV 1 cm 290 nm Ph. Eur.	Abs	UV K-24	<=0,020	0,001
UV 1 cm 310 nm Ph. Eur.	Abs	UV K-24	>=0,010	0,000
Identification B,C		PH. EUR.	=G	G
Approved acc EurPh7		PH. EUR.	=G	G
Approved acc USP 34		PH. EUR.	=G	G

SOLVECO AB  
Rosersberg 2016-03-08

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