



**PRODUCT CODE: 141278**

**Collodion solution 4% w/v (USP) pure, pharma grade**

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TARIC 3912 20 11 90

**Nitrocellulose (Pyroxylin) solution in ethanol-diethyl ether .**

**PHYSICAL DATA:** liquid, Clear or slightly opaline, viscous, Inmiscible with water. D 25/4 0,765 • B.P.: 34,6 °C  
1.000 hPa • Flash P.: -52 °C • Ign. T.:170 °C • Vap. press. (20 °C) 576 hPa • Expl. limit1,7 %(V)36 %(V) •

**BIBLIOGRAPHY:** Merck Index **12**, 2.547 13, 2.508 Römp **8** , **2169** • BP.**2020** • USP **42** •

**HAZARDOUS:**



H: H224 • EUH019 • H302 • EUH066 • H336 •

P: P210 • P233 • P240 • P241 • P242 • P501 • P243 • P261 • P264 • P270 • P271 • P280 • P301+P312 •  
P303+P361+P353 • P304+P340 • P312 • P330 • P370+P378 • P403+P233 • P403+P235 • P405 •

**TRANSPORT REGULATIONS:** UN: 2059 • ADR: 3/I • IMDG: 3/I • IATA: 3/I • PAX: 351 • CAO: 361 • (B) •

**WEIGHT/VOLUME INFORMATION:** 1l~0,770 kg      1kg~1,299 l

**OBSERVATIONS:** Storage below 30°C •

**SPECIFICATIONS:**

Minimum assay (w/w)	5,0%
Identity :	
Identity according to Pharmacopoeias:	passes test

Density at 25/25	0,765-0,775
<b>Maximum limit of impurities</b>	
Acidity	passes test
Residual solvents (USP)	passes test
Ethanol	22,0-26,0 %

**Elemental impurities according to ICH Q3D guide: No metal catalysts are used in the manufacturing process.  
Class 1-3 elements are not likely to be present above the limits of ICH Q3D option 1.**

Ed.: 9 . Vig.: 17.10.2017 .

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