

**Scharlab S.L.**

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**CERTIFICATE OF ANALYSIS**

Product Sodium hydroxide, pellets, extra pure, Pharmapur®, Ph Eur, BP, NF

Batch 19990101

**SO0420**

Quality release date 12/07/2019

Expiry date 07/2024

Analysis	Batch value	Specifications
Assay (Acidimetric)	98,98 %	97,0 - 100,5
Identification	passes test	passes test
Appearance of solution	clear and colourless	clear and colourless
Carbonates (as Na <sub>2</sub> CO <sub>3</sub> )	0,28 %	≤ 2,0
Chlorides (Cl)	0,0010 %	≤ 0,0200
Sulfates (SO <sub>4</sub> )	< 0,0005 %	≤ 0,0200
Potassium (K)	< 0,0200 %	≤ 0,5
Iron (Fe)	< 0,0005 %	≤ 0,0010
Insoluble substances and organic matter	passes test	passes test
Sodium (Na)	56,90 %	54,0 - 59,8

Residual solvents are analysed according to guideline CPMP/ICH/283/95.

Elemental impurities are analysed according to guideline CHMP/ICH/353369/2013.

Results marked with # are out of specifications.  
This certificate does not exempt the user from checking the results upon receipt of the goods.  
Any copy of our CoA may be obtained from our website at [www.scharlab.com](http://www.scharlab.com)

M. Canet  
Laboratory Manager