# BIOGNOST

# **CERTIFICATE OF ANALYSIS**

• Boiling temperature: 78°C

Ignition temperature: 370°C

• Molar mass: 46.07 g/mol

• Solubility (20°C): soluble

• P210

• Explosive limits (V): 3.3-19 %

### Product name: HISTANOL 100

Lot: H100-110/18 Valid until: 05.02.23.

### Product description

- Product code: H100-1L, H100-5L, H100-10L
- Product name: HISTANOL 100

#### Intended use

· Histology - denatured absolute ethanol for use in histology

#### Chemical and physical data

- · Aggregate state: liquid
- Description: colorless liquid
- Relative density (20 °C): 0.789
- Melting point: -114°C
- Flash point: 13.7 °C

#### Method and type of ethyl alcohol denaturation

- Full denaturation: denatonium benzoate (0.79 g/hl), t-butanol (790 g/hl) and isopropyl alcohol (1580 g/hl)
- NOT INTENDED FOR HUMAN CONSUMPTION!

## Warning and hazard signs

Classification according to (EC) 1272/2008 (CLP)

Danger
P233
GHS02
H225

# Storage

• Store at +15°C to +25°C

#### **QA** result

• PASS

We declare that the product bearing the above mentioned lot number is manufactured in accordance with the technical specifications, tested in a diagnostic laboratory and it complies with all standard requirements.

BioGnost Ltd.



Vladimir Ramljak Quality assurance and quality control manager

Zagreb, 26 April 2018