

# Specification

Item number: T178

## 1-Butanol

### ROTISOLV® HPLC

CAS No.: 71-36-3

print date: 01.01.2024

formula:  $C_4H_{10}O$

density: 0,81

molecular weight: 74,12 g/mol

#### **Guarantee analysis**

<b>Assay (GC)</b>	≥99,8 %
<b>Water (KF)</b>	≤0,05 %
<b>Acidity (as CH<sub>3</sub>COOH)</b>	≤0,002 %
<b>Non volatile matter</b>	≤0,0005 %

#### **Transmission:**

<b>310 nm</b>	≥98 %
<b>240 nm</b>	≥75 %
<b>230 nm</b>	≥70 %

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

**Dr. R. Niemand**

*Head of Quality Assurance*

**S. Lorsee**

*Head of Quality Management*

*This document is computer printout and has therefore not been signed by hand.*

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