

# Specification

Item number: 2733

## Copper(I) oxide

≥97 %, red, powdered

CAS No.: 1317-39-1

print date: 01.01.2024

formula:  $\text{Cu}_2\text{O}$

density: 5,87

molecular weight: 143,08 g/mol

### Type analysis

|                                  |            |
|----------------------------------|------------|
| <b>Appearance</b>                | red powder |
| <b>Assay</b>                     | ≥97 %      |
| <b>Chloride (Cl)</b>             | ≤0.5 %     |
| <b>Sulphate (SO<sub>4</sub>)</b> | ≤0.5 %     |
| <b>Copper oxide (CuO)</b>        | ≤1.0 %     |
| <b>Sieve residue (45 µm)</b>     | ≤0.5 %     |

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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