



# Specification

1.06223.0050 1-Naphthol GR for analysis

| Specification               |             |         |
|-----------------------------|-------------|---------|
| Assay (GC, area%)           | ≥ 99.0      | % (a/a) |
| 2-Naphthol (GC, area%)      | ≤ 0.20      | % (a/a) |
| Naphthalene (GC, area%)     | ≤ 0.20      | % (a/a) |
| Melting range (lower value) | ≥ 95        | °C      |
| Melting range (upper value) | ≤ 97        | °C      |
| Water (K. F.)               | ≤ 0.20      | %       |
| Identity (IR)               | passes test |         |
| Chloride (Cl)               | ≤ 0.005     | %       |
| Heavy metals (as Pb)        | ≤ 0.001     | %       |
| Iron (Fe)                   | ≤ 0.001     | %       |
| Sulfated ash                | ≤ 0.05      | %       |

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Responsible laboratory manager quality control

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