



Specification

1.04865.0500 Potassium dichromate for analysis (max. 0.000001% Hg) EMSURE® ACS, ISO

| | Specification | |
|----------------------------|---------------|---|
| Assay (iodometric) | ≥ 99.9 | % |
| Insoluble matter | ≤ 0.005 | % |
| Chloride (Cl) | ≤ 0.001 | % |
| Sulfate (SO ₄) | ≤ 0.005 | % |
| Ca (Calcium) | ≤ 0.002 | % |
| Cu (Copper) | ≤ 0.001 | % |
| Fe (Iron) | ≤ 0.001 | % |
| Hg (Mercury) | ≤ 0.000001 | % |
| Na (Sodium) | ≤ 0.02 | % |
| Pb (Lead) | ≤ 0.005 | % |
| Loss on Drying (105°C) | ≤ 0.05 | % |

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Responsible laboratory manager quality control

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