



SPECIFICATION SHEET

| | | |
|----------------|---|---|
| Product Name | : | Potassium dichromate, For analysis ACS, ISO, Reag. Ph Eur |
| Product Number | : | 960.056 |
| Brand | : | ISOLAB |
| CAS Number | : | 7778-50-9 |
| Formula | : | Cr ₂ K ₂ O ₇ |
| Formula Weight | : | 294.19 g/mol |

| TEST NAME | SPECIFICATION | UNIT |
|--|---------------|------|
| Assay (Iodometric, calc. on dried substance) | ≥ 99.9 % | % |
| Insoluble matter | ≤ 0.003 % | % |
| Chloride (Cl) | ≤ 0.001 % | % |
| Sulphate (SO ₄) | ≤ 0.005 % | % |
| Ca (Calcium) | ≤ 0.002 % | % |
| Cu (Copper) | ≤ 0.001 % | % |
| Fe (Iron) | ≤ 0.001 % | % |
| Na (Sodium) | ≤ 0.02 % | % |
| Pb (Lead) | ≤ 0.005 % | % |
| Loss on drying (105 °C) | ≤ 0.05 % | % |

Quality Management
Isolab Laborgerate GmbH

