



Certificate of Analysis

1.02498.0000 Chromotropic acid disodium salt dihydrate for analysis ACS,Reag. Ph Eur
Batch D024031698

| | Spec. Values | Batch Values |
|---|--|--|
| Appearance | greyish white to brownish white powder | greyish white to brownish white powder |
| Assay (acidimetric, calc. on anhydrous substance) | ≥ 98.5 % | 100.3 % |
| Identity (IR-spectrum) | passes test | passes test |
| Appearance of solution (5 %; water) | passes test | passes test |
| Water (according to Karl Fischer) | 8.5 - 9.5 % | 9.2 % |
| Sensitivity (of formaldehyde) | passes test | passes test |
| Sensitivity (of nitrate) | passes test | passes test |

Date of release (DD.MM.YYYY) 12.08.2024
Minimum shelf life (DD.MM.YYYY) 31.08.2029

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Responsible laboratory manager quality control

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