



Certificate of Analysis

1.02498.0025 Chromotropic acid disodium salt dihydrate for analysis ACS,Reag. Ph Eur
Batch CN22023898

	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 %	99.3 %
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 %	9.1 %
Sensitivity (of formaldehyde)	passes test	passes test
Sensitivity (of nitrate)	passes test	passes test

Date of release (DD.MM.YYYY) 23.11.2022
Minimum shelf life (DD.MM.YYYY) 30.11.2027

Dr. Pascal Patschinski
Responsible laboratory manager quality control

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