

Columbia Agar

See Microbiology

Complexometry (reagents for)

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EDTA disodium salt dihydrate AnalaR NORMAPUR® ACS, Reag. Ph. Eur. analytical reagent	p.160
EDTA disodium salt 0.01 mol concentrated aqueous solution Convol NORMADOSE® volumetric solution.....	p.161
EDTA disodium salt 0.1 mol/l (0.2 N) in aqueous solution AVS TITRINORM® volumetric solution	p.161
EDTA disodium salt 0.05 mol/l (0.1 N) in aqueous solution AVS TITRINORM® volumetric solution	p.161
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Xylenol orange tetrasodium salt TECHNICAL	p.546

Conductivity standard (10 - < 100 µS/cm; KCl)

CAS 7447-40-7

EINECS: 231-211-8

KCl

M.W. 74.55 g/mol

Density: ~ 1 g/cm³ (20 °C)

Boiling Pt: ~ 100 °C (1013 hPa)

Storage Temperature: Ambient temperature

NEW Conductivity standard 10 µS/cm (25°C; 0.000027 mol/l; KCl) for conductivity measurement

Directly traceable to NIST, tested and certified to ISO17025

Conductivity (25 °C) 9.90 to 10.10 µS/cm

Cat. No.	Pk	Pack type
84137.260	500 ml	Plastic bottle

NEW Conductivity standard 20 µS/cm (25°C; 0.000308 mol/l; KCl) for conductivity measurement

Directly traceable to NIST, tested and certified to ISO17025

Conductivity (25 °C) 19.80 to 20.20 µS/cm

Cat. No.	Pk	Pack type
84140.260	500 ml	Plastic bottle

NEW Conductivity standard 50 µS/cm (25°C; 0.000335 mol/l; KCl) for conductivity measurement

Directly traceable to NIST, tested and certified to ISO17025

Conductivity (25 °C) 49.5 to 50.5 µS/cm

Cat. No.	Pk	Pack type
84143.260	500 ml	Plastic bottle

NEW

Conductivity standard 84 µS/cm (25°C; KCl) for conductivity measurement



Conductivity (25 °C) 83.16 to 84.84 µS/cm

Cat. No.	Pk	Pack type
84131.180	100 ml	Plastic bottle
84131.260	500 ml	Plastic bottle

Conductivity standard (100 - < 1,000 µS/cm; KCl)

CAS 7447-40-7

EINECS: 231-211-8

KCl

M.W. 74.55 g/mol

Storage Temperature: Ambient temperature

NEW

Conductivity standard 100 µS/cm (25°C; 0.00068 mol/l; KCl) for conductivity measurement

Directly traceable to NIST, tested and certified to ISO17025

Conductivity (25 °C) 99.0 to 101.0 µS/cm

Cat. No.	Pk	Pack type
84139.260	500 ml	Plastic bottle

NEW

Conductivity standard 147 µS/cm (25°C; 0.001 mol/l; KCl) for conductivity measurement

Directly traceable to NIST, tested and certified to ISO17025

Conductivity (25 °C) 145.5 to 148.5 µS/cm

Cat. No.	Pk	Pack type
84132.180	100 ml	Plastic bottle
84132.260	500 ml	Plastic bottle

NEW

Conductivity standard 200 µS/cm (25°C; KCl) for conductivity measurement

Directly traceable to NIST, tested and certified to ISO17025

Conductivity (25 °C) 198.0 to 202.0 µS/cm

Cat. No.	Pk	Pack type
84145.260	500 ml	Plastic bottle