



Test in provetta NANOCOLOR®



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Apparecchiature scientifiche da laboratorio e assistenza tecnica

Test	Range di misura per fotometri NANOCOLOR®		Lunghezza d'onda	N° di test	Cod. N°
Acidi Organici 3000 NEW!	30-3000 mg/l CH ₃ COOH	0.5-50 mmol/l CH ₃ COOH	470 nm	20	CM0985050
Alluminio 07	0.02 – 0.70 mg/l Al ³⁺		540 nm	19	CM0985098
Amido 100	5 – 100 mg/l amido		540 nm	19	CM0985085
Argento 3 NEW!	0.20 – 3.00 mg/l Ag ⁺		620 nm	20	CM0985049
Azoto ammoniacale (ammonio) 3	0.04 – 2.30 mg/l NH ₄ -N	0.05 – 3.00 mg/l NH ₄ ⁺	690 nm	20	CM0985003
Azoto ammoniacale (ammonio) 10	0.2 – 8.0 mg/l NH ₄ -N	0.2 – 10.0 mg/l NH ₄ ⁺	690 nm	20	CM0985004
Azoto ammoniacale (ammonio) 50	1 – 40 mg/l NH ₄ -N	1 – 50 mg/l NH ₄ ⁺	690 nm	20	CM0985005
Azoto ammoniacale (ammonio) 100 NEW!	4 – 80 mg/l NH ₄ -N	5 – 100 mg/l NH ₄ ⁺	585 nm	20	CM0985008
Azoto ammoniacale (ammonio) 200	30 – 160 mg/l NH ₄ -N	40 – 200 mg/l NH ₄ ⁺	585 nm	20	CM0985006
AOX 3	0.1 – 3.0 mg/l AOX	0.01 – 0.3 mg/l AOX	470 nm	20	CM0985007
Azoto Totale 22	0.5 – 22.0 mg/l N		365/385 nm	20	CM0985083
Azoto Totale 220	5 – 220 mg/l N		365/385 nm	20	CM0985088
Biossido di cloro 5	0.2 – 5.0 mg/l ClO ₂		540 nm	20	CM0985018
BOD ₅ (in bottiglie Winkler)	2 – 3000 mg/l O ₂		436 nm	25–50	CM0985822
BOD ₅ -TT (provette)	2 – 3000 mg/l O ₂		436 nm	22	CM0985825
Cadmio 2 ¹⁾	0.05 – 2.00 mg/l Cd ²⁺		520 nm	10–19	CM0985014
Cianuri 08	0.01 – 0.80 mg/l CN ⁻	²⁾ 0.002 – 0.100 mg/l CN ⁻	585/605 nm	20	CM0985031
Cloro/Ozono 2	0.05 – 2.50 mg/l Cl ₂	0.05 – 2.00 mg/l O ₃	540 nm	20	CM0985017
Cloruro 50	0.5 – 50 mg/l Cl ⁻		470 nm	20	CM0985021
Cloruro 200	5 – 200 mg/l Cl ⁻		470 nm	20	CM0985019
COD 40	2 – 40 mg/l O ₂		345 nm	20	CM0985027
COD 60 NEW!	5 – 60 mg/l O ₂		345 nm	20	CM0985022
COD 160	15 – 160 mg/l O ₂		436 nm	20	CM0985026
COD 160 Hg-free NEW!	15 – 160 mg/l O ₂		436 nm	20	CM0963026
COD 300	50 – 300 mg/l O ₂		436 nm	20	CM0985033
COD 1500	100 – 1500 mg/l O ₂		620 nm	20	CM0985029
COD 10000	1.00 – 10.00 g/l O ₂		620 nm	20	CM0985023
COD 15000	1.0 – 15.0 g/l O ₂		620 nm	20	CM0985028
COD 60000 NEW!	5.0 – 60.0 g/l O ₂		620 nm	20	CM0985012
Complessanti organici 10 (test screening)	0.5 – 10.0 mg/l IBIC		540 nm	10–19	CM0985052
Cromati 5	0.05 – 2.0 mg/l Cr(VI)	0.1 – 4.0 mg/l CrO ₄ ²⁻	540 nm	20	CM0985024
	²⁾ 0.005 – 0.500 mg/l Cr(VI)	²⁾ 0.01 – 1.00 mg/l CrO ₄ ²⁻			
DEHA 1 (Dietilidrossilammina)	0.05 – 1.00 mg/l DEHA		540 nm	20	CM0985035
Durezza 20	1.0 – 20 °d	5 – 50 mg/l Mg ²⁺	540 nm	20	CM0985043
	0.2 – 3.6 mmol/l	10 – 100 mg/l Ca ²⁺			
Durezza Carbonatica 15	1.0 – 15.0 °d	0.4 – 5.4 mmol/l H ⁺	436/585 nm	20	CM0985015
Durezza Residua 1	0.02 – 1.00 °d	0.004 – 0.180 mmol/l	540 nm	20	CM0985084
Etanolo 1000	0.10 – 1.00 g/l EtOH	0.013 – 0.13 Vol.% EtOH	620 nm	23	CM0985838
Ferro 3	0.10 – 3.00 mg/l Fe	²⁾ 0.02 – 1.00 mg/l Fe	540 nm	20	CM0985037
Fluoruri 2	0.1 – 2.0 mg/l F ⁻		620 nm	20	CM0985040
Formaldeide 8	0.1 – 8.0 mg/l HCHO		585 nm	20	CM0985041
Formaldeide 10 NEW!	0.20 – 10.0 mg/l HCHO	²⁾ 0.02 – 1.00 mg/l HCHO	412 nm ⁴⁾	20	CM0985046
Fosforo totale e ortofosfato 1	0.05 – 1.50 mg/l P	0.2 – 5.0 mg/l PO ₄ ³⁻	690 nm	19	CM0985076
	²⁾ 0.010 – 0.800 mg/l P	²⁾ 0.03 – 2.50 mg/l PO ₄ ³⁻			
Fosforo totale e ortofosfati 5	0.20 – 5.00 mg/l PO ₄ -P	0.5 – 15.0 mg/l PO ₄ ³⁻	690 nm	19	CM0985081
Fosforo totale e ortofosfati 15	0.30 – 15.00 mg/l PO ₄ -P	1.0 – 45.0 mg/l PO ₄ ³⁻	690 nm	19	CM0985080
Fosforo totale e ortofosfati 45	5.0 – 50.0 mg/l P	15 – 150.0 mg/l PO ₄ ³⁻	690 nm	19	CM0985055
Fosforo totale e ortofosfati 50	10.0 – 50.0 mg/l P	30 – 150 mg/l PO ₄ ³⁻	436 nm	19	CM0985079
Idrocarburi HC300	0.5 – 5.6 mg/l KW	30 – 300 mg/kg KW	436 nm	20	CM0985057
Indice Fenolico 5 ¹⁾	0.2 – 5.0 mg/l		520 nm	20	CM0985074
Manganese 10	0.1 – 10.0 mg/l Mn	²⁾ 0.02 – 2.00 mg/l Mn	470 nm	20	CM0985058
Metanolo 15	0.2 – 15.0 mg/l MeOH		620 nm	23	CM0985859
Molibdeno 40	1.0 – 40.0 mg/l Mo(VI)	1.6 – 65.0 mg/l MoO ₄ ²⁻	345/365 nm	20	CM0985056
Nichel 7	0.10 – 7.00 mg/l Ni ²⁺	²⁾ 0.02 – 1.00 mg/l Ni ²⁺	470 nm	20	CM0985061
Nitrati 8 NEW!	0.30 – 8.00 mg/l NO ₃ -N	1.3 – 35.0 mg/l NO ₃ ⁻	365 nm	20	CM0985065
Nitrati 50	0.3 – 22.0 mg/l NO ₃ -N	2 – 100 mg/l NO ₃ ⁻	365/385 nm	20	CM0985064
Nitrati 250	4 – 60 mg/l NO ₃ -N	20 – 250 mg/l NO ₃ ⁻	365/385 nm	20	CM0985066
Nitriti 2	0.003 – 0.460 mg/l NO ₂ -N	0.02 – 1.50 mg/l NO ₂ ⁻	540 nm	20	CM0985068
Nitriti 4	0.1 – 4.0 mg/l NO ₂ -N	0.3 – 13.0 mg/l NO ₂ ⁻	540 nm	20	CM0985069
Ossigeno 12	0.5 – 12.0 mg/l O ₂		436 nm	22	CM0985082
Perossidi 2	0.03 – 2.00 mg/l H ₂ O ₂		620 nm	10–19	CM0985871
pH 6.5–8.2 ³⁾	pH 6.5 – 8.2		436/540 nm	100	CM0091872 ³⁾
Piombo 5 ¹⁾	0.10 – 5.00 mg/l Pb ²⁺		520 nm	20	CM0985009
POC 200 (acidi poliossicarbonossilici)	20 – 200 mg/l POC	1.0 – 40.0 mg/l POC	436 nm	20	CM0985070
Potassio 50	2 – 50 mg/l K ⁺		690 nm	20	CM0985045
Rame 7	0.10 – 7.00 mg/l Cu ²⁺		585 nm	20	CM0985054
Solfati 1000	200 – 1000 mg/l SO ₄ ²⁻		436 nm	20	CM0985087
Solfati 200	10 – 200 mg/l SO ₄ ²⁻		436 nm	20	CM0985086
Solfati 10	0.2 – 10.0 mg/l SO ₄ ²⁻	²⁾ 0.05 – 2.40 mg/l SO ₄ ²⁻	436 nm	20	CM0985089
Solfati 100	5 – 100 mg/l SO ₄ ²⁻		470 nm	19	CM0985090
Solfuri 3 NEW!	0.05 – 3.00 mg/l S ²⁻		620 nm	20	CM0985073
Stagno 3 ¹⁾	0.1 – 3.0 mg/l Sn		520 nm	18	CM0985097
Tensioattivi anionici 4 NEW!	0.20 – 4.00 mg/l MBAS		620 nm	20	CM0985032
Tensioattivi cationici 4 NEW!	0.20 – 4.00 mg/l CTAB		620 nm	20	CM0985034
Tensioattivi non ionici 15	0.3 – 15.0 mg/l		610/620 nm	20	CM0985047
Tiocianati 50	0.5 – 50.0 mg/l SCN ⁻		470 nm	20	CM0985091
TOC 25 (Carbonio Organico Totale) NEW!	2.0 – 25.0 mg/l C		585 nm	10	CM0985093
TOC 60 (Carbonio Organico Totale)	10 – 60 mg/l TOC		585 nm	10	CM0985094
TOC 600 (Carbonio Organico Totale) NEW!	40 – 600 mg/l TOC		585 nm	10	CM0985099
TTC /Attività dei fanghi 150	5 – 150 µg TPF	0.050 – 2.300 E	470 nm	20	CM0985890
Zinco 4	0.10 – 4.00 mg/l Zn ²⁺		620 nm	20	CM0985096

1) Questo test non può essere analizzato con NANOCOLOR® 250D

2) Un range di misura più sensibile si può ottenere utilizzando semi-micro cuvette da 50 mm (Cod. CM0091950)

3) Sprovisto di codice a barre

4) E' necessario un filtro speciale