

AQA - Analytical Quality Assurance

Calibration/verification Standards for Turbidimeters HACH 2100 series



StabCal - complete Instrument Calibration and Verification sets

Ready to use, formazine based and stabilized Primary Standards for Turbidimeter Calibration and Verification; in bottles or sealed ampules.

StabCal Calibration/Verification Kit Turbidimeter model	Sealed Vials	100 ml bottles	500 ml bottles
2100 P & 2100 P ISO	2659405	2659410	2659400
2100 N & 2100 N IS	2662105	2662110	2662100
2100 AN & 2100 AN IS	2659505	2659510	2659500
2100 A	2659105	2659110	2659100
Ratio 2000 & Ratio XR	2659205	2659210	2659200
18900 Ratio	2659305	2659310	2659300

Included StabCal Calibration/Verification Standards in NTU/FNU

Calibration sets for	< 0.1	10	18	20	100	180	200	800	1000	1800	4000	7500
2100 P & 2100 P ISO	X			X	X			X				
2100 N & 2100 N IS	X			X			X		X		X	
2100 AN & 2100 AN IS	X			X	X		X		X		X	X
2100 A	X	X			X				X			
Ratio 2000 & Ratio XR			X			X				X		
18900 Ratio			X			X						

Further Standards

2659842	StabCal Calibration Standard 1.0 NTU/FNU for Pocket Turbidimeter (discontinued instrument)	
2660142	StabCal Calibration Standard 20 NTU/FNU for Pocket Turbidimeter (discontinued instrument)	
2589100	Stray Light Standard for Instrument Verification	
2464105	Gelex [®] Secondary Standardization Kit for 2100 P series	
2589200	Gelex [®] Secondary Standardization Kit for 2100 AN series	use 2659505 instead
2589000	Gelex [®] Secondary Standardization Kit for 2100 N	use 2662105 instead

WATER TREATMENT SINCE 1968

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262000 Gelex® Secondary Standardization Kit for 2100 N IS
 2328700 Gelex® Secondary Standardization Kit for Ratio/XR, Ratio/2000

use 2662105 instead
 use 2659205 instead

Turbidity Measurement

Consumables, Spare Parts & Accessories for HACH 2100 series



Formazine Primary and StablCal-Single Standard Solutions for Instrument Calibration and Verification

StablCal are ready-to-use, formazine based and stabilized Primary Standards for Turbidimeter Calibration and Verification

StablCal Solution concentration	100 ml bottles	500 ml bottles	1000 ml bottles
< 0.1 NTU/FNU	2659742	2659749	2659753
0.3 NTU/FNU	2697942		2697953
0.5 NTU/FNU	2698042		2698053
1.0 NTU/FNU	2659842	2659849	2659853
10 NTU/FNU	2659942	2659949	
18 NTU/FNU	2660042	2660049	
20 NTU/FNU	2660142	2660149	2660153
100 NTU/FNU	2660242	2660249	
180 NTU/FNU	2660342	2660349	
200 NTU/FNU	2660442	2660449	
800 NTU/FNU	2660542	2660549	
1000 NTU/FNU	2660642	2660649	
1800 NTU/FNU	2660742	2660749	
Formazine Primary Standard			
4000 NTU/FNU	246142	246149	

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StablCal Standard kits for Verification of Ultra low range Turbidity

including 15 ml Silicon Oil, Silicon oiling cloth and manual, Shelflife appr. 6 months

2714600	StablCal ultra low verification kit 0.1 NTU/FNU, 0.3 NTU/FNU, 0.5 NTU/FNU, 1 NTU/FNU, 100 ml bottles each
2805342	StablCal solution 0.06 NTU/FNU 100 ml bottle

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