

quantity, g

ORWOCOLOR 14 - Color Developer

Water 20 - 30 C	750 ml
1. Sodium hexametaphosphate	5.00
2. Hydroxylamine sulfate	0.80
3. N,N-diethyl p-phenylene diamine sulfate	1.70
4. Sodium sulfite	1.20
5. Sodium pyrophosphate	14.00
6. Trisodium phosphate (12 H ₂ O)	11.00
7. Potassium bromide	0.90
8. Potassium iodide	0.005
9. Water to make 1 L	
pH = 10.8 - 11.0	

ORWOCOLOR 37 - Stop Solution

1. Sodium acetate	15.00
2. Acetic acid, glacial	25.00 ml
3. Water to make 1 L	
pH = 4.0 - 4.4	

ORWOCOLOR 55 - Bleaching Solution

1. Potassium ferricyanide	40.00
2. Potassium bromide	15.00
3. Monopotassium phosphate	25.00
5. Water to make 1 L	
pH = 5.2 +/- 0.2	

ORWOCOLOR 71 - Fixing Solution

1. Sodium thiosulfate (crystals)	200.00
2. Water to make 1 L	
pH = 7.0 +/- 0.5	