

928. ROSEINATRONOBACTER MEDIUM

Na ₂ CO ₃	11.00	g
NaHCO ₃	4.00	g
NaCl	2.50	g
KNO ₃	0.25	g
K ₂ HPO ₄	25.00	g
Yeast extract	0.50	g
Peptone	0.50	g
Sodium acetate	0.80	g
Distilled water	1000.00	ml

Final pH should be about 10.0

If medium is solidified with agar prepare the medium given above in 500 ml of distilled water and 20 g of agar in another container with 500 ml distilled water. Autoclave and cool to about 50°C before mixing.