

691. CreDm1 MEDIUM

KH ₂ PO ₄	1.40	g
NH ₄ Cl	0.50	g
MgCl ₂ x 6 H ₂ O	0.20	g
CaCl ₂ x 2 H ₂ O	0.15	g
Trace element solution SL-10 (see medium 320)	1.00	ml
Selenite-tungstate solution (see medium 385)	1.00	ml
Vitamin solution (see medium 141)	10.00	ml
NaHCO ₃	1.50	g
Na ₂ -(DL)-malate	1.60	g
Distilled water	1000.00	ml

Dissolve ingredients except vitamins, bicarbonate and malate. Adjust pH to 6.5, dispense medium in culture vessels and autoclave. Prior to inoculation add vitamins, bicarbonate and malate from stock solutions sterilized by filtration. Adjust pH of complete medium to 6.7 – 6.9.