

Media and Solutions

Solution	Concentration of Stock	Concentration in Cultures	Concentration in Tanks	Storage
<u>F/2 powder</u>	100g per 1L SW	1mL per 1L SW	0.22mL per 1L SW	Keep refrigerated. Use within 3 months.
<u>F/2 jugs</u>	1mL part A per 1mL part B	0.129mL of each part per 1L	0.22mL per 1L SW	Keep stock jugs refrigerated. Use new made stock within 3 months.
<u>Kanamycin</u>	1g per 100mL (DI water)	5mL per 1L SW	n/a	Keep refrigerated. Use within 2 weeks.
<u>Germanium Dioxide</u> (GeO ₂)	0.1g per 200mL (DI water)	0.5mL per 1L SW	0.11mL per 1L SW	Keep refrigerated. Use within 6 months.