

Media for freshwater, terrestrial, hot spring and salt water algae

HUT

KH ₂ PO ₄	2	mg
MgSO ₄ · 7H ₂ O	2.5	mg
Sodium acetate	40	mg
Potassium citrate	4	mg
Polypeptone	60	mg
Yeast extract	40	mg
Vitamin B ₁₂	0.05	μg
Thiamine HCl	0.04	mg
Distilled water	100	mL
pH 6.4		

Add 150 mg agar to 100 mL of medium to give a semi-solid medium.

Reference

Ichimura, T. 1979 2. Isolation and culture methods of algae. 2.5.B. Freshwater algae [2. Sôruï no bunri to baiyôhô. 2.5.B. Tansui sôruï]. In *Methods in Phycological Studies [Sôruï Kenkyûhô]*, Eds. by Nishizawa, K. & Chihara, M., Kyoritsu Shuppan, Tokyo, p. 301 (in Japanese without English title).