

92949 Trace Metal Mix A5 with Co (Trace Elements Solution)

A supplement recommended for the culture and maintenance of cyanobacteria added to BG11-Broth (Blue Green Medium) (73816).

Composition

(sterile solution, per liter)

H_3BO_3 2860mg

$\text{MnCl}_2 \times 4\text{H}_2\text{O}$ 1810mg

$\text{ZnSO}_4 \times 7\text{H}_2\text{O}$ 222mg

$\text{Na}_2\text{MoO}_4 \times 2\text{H}_2\text{O}$ 390mg

$\text{CuSO}_4 \times 5\text{H}_2\text{O}$ 79mg

$\text{Co}(\text{NO}_3)_2 \times 6\text{H}_2\text{O}$ 49mg

Directions

Add 1 ml to 1000 ml BG11-Broth (Blue Green Medium) (73816).

Precautions and Disclaimer

This product is for R&D use only, not for drug, household, or other uses. Please consult the Material Safety Data Sheet for information regarding hazards and safe handling practices.

