PhytoTechnology Laboratories, LLC™



Helping to Build a Better Tomorrow through Plant Science™

Product Information Sheet

W863 Westvaco WV3 Basal Medium

Properties

Form: Powder

Appearance: White to Yellow Powder Application: Plant Tissue Culture

Solubility: Water

Typical Working

4.29 g/L

Concentration: Storage Temp: 2 - 6° C

Storage Temp of Preparation of concentrated solutions is not recommended as insoluble

Stock Solution: precipitates may form.

Other Notes:

Contains the macro- and micronutrients and vitamins as described by Coke

(1996).

Formula

31.0
452.88
0.025
0.25
36.7
903.79
15.16
0.25

Potassium Chloride	656.79
Potassium Iodide	0.83
Potassium Nitrate	910.06
Potassium Phosphate, Monobasic	270
Zinc Sulfate•7H ₂ O	8.6
myo-Inositol	1000
Thiamine•HCl	0.4

Application Notes

Plant Tissue Culture Tested Plant species: Pinus spp.

References

Coke, JE. 1996. US patent 5,534,434.

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