

Murashige & Skoog Vitamin Mixture, 1000X

A ready-to-use, highly concentrated vitamin supplement formulated for the preparation of plant tissue culture media. It supports healthy in vitro growth, promotes reliable development and reproducible results in plant tissue culture workflows.

**High Purity**

Ensures reliable and consistent performance

**Liquid Formula**

Easy to use and ready for media preparation

**Essential Vitamins**

Supports healthy growth and development in plant cultures

**Consistent Results**

Promotes reproducible and reliable laboratory outcomes

SPECIFICATIONS

Product Name:	Murashige & Skoog Vitamin Mixture, 1000X
Form:	Liquid Solution
Concentration:	1000X
Volume:	6x 100 mL
Reference:	CTLV-0146-02
Storage:	2 – 8 °C
Intended Use:	For research use only



APPLICATIONS

- Plant tissue culture and micropropagation
- Preparation of Murashige & Skoog based media
- Shoot initiation and multiplication
- Rooting and regeneration studies
- Callus and suspension cultures
- General research in plant biotechnology



PRODUCT DESCRIPTION

The Murashige & Skoog Vitamin Mixture, 1000X is a highly concentrated liquid supplement developed to ensure optimal preparation of plant tissue culture media. It provides essential vitamins as defined in the MS formulation and supports healthy in vitro growth and reproducible laboratory results.



RESEARCH APPLICATIONS

**Media Preparation****Micropropagation**
Supports reliable in vitro workflows in plant tissue culture.**Plant Regeneration**

STORAGE & HANDLING

- Store at 2 – 8 °C
- Keep tightly closed
- Protect from light
- Protect from moisture
- For laboratory use only
- Follow good laboratory practices