

CERTIFICATE OF ANALYSIS

Product Description *meta*-TOPOLIN SOLUTION (1MG/ML)
Product Number T7885
Lot Number HYW7885010
Storage Temperature -20°C
Molecular Weight 241.5
Formula C₁₂H₁₀N₅OH
CAS Number 75737-38-1

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Miscible with Water	Passes
pH (Neat)	>10.0	Passes
Physical Appearance Color* Texture	Colorless to Slight Yellow Tint Clear Liquid	Slight Yellow Tint Clear Liquid
Insolubles	None	Passes
Purity (of raw material)	Minimum 98.0%	99.10%
Sterility	Sterile	Passes

* Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color Preview™).

Biological Testing:

Test Concentration: 1 mg/L

TEST SPECIFICATION	PLANT CELL LINE	RESULTS
Supports and/or facilitates plant growth and/or shoot proliferation in two or more plant tissue cultured lines with no morphological aberrations to plants	Xanthi Tobacco Callus	Passes
	Perilla Fantasy	Passes

The material described in this certificate is synthetic. No animal- or plant-derived components were used in the manufacture of this product.

PhytoTech Labs Inc. provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. PhytoTech Labs Inc. shall not be held liable for any damage resulting from handling or from contact with the above product. This product is intended for LABORATORY USE ONLY. Our products may NOT BE USED as drugs, cosmetics, agricultural or pesticidal products, food additives or as household chemicals.

Date of Release: 24-February-2023

Recommended Shelf Life Date: August 2025



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