

CERTIFICATE OF ANALYSIS

Product Description LLOYD & MCCOWN WOODY PLANT BASAL SALT MIXTURE
Product Number L154
Lot Number HTW0154062
Storage Temperature 2-8°C

Physiochemical Specifications:

| TEST | SPECIFICATION | RESULTS |
|---|---|-----------------------------|
| Solubility | Soluble in Water | Passes |
| pH (2.30 g/L) | 3.5 – 4.5 | 4.2 |
| Physical Appearance Color* | 2018-60 to 2025-60, 2018-70 to 2027-70, PM-1 to PM-4 (RM-1 to RM-3, RM-31) | PM-1 White Fine Powder |
| Texture | Fine to Coarse Powder | |
| Solution Appearance Clarity Color | Clear Colorless to Slight Yellow Tint | Clear Slight Yellow Tint |
| Average Time to Dissolve | For Information Only (Approx. 10 min) | Passes |
| Insolubles | None | Passes |
| Moisture | For Information Only | 1.33% |

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

Biological Testing:

| 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 | Blueberry | Passes |
| | Lemon | Passes |

The material described in this certificate was manufactured in the United States of America and 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: 17-January-2024

Recommended Shelf-Life Date: January 2027



David Hart
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