

CERTIFICATE OF ANALYSIS

Product Description CHU N6 BASAL SALT MIXTURE
Product Number C416
Lot Number HHW0416024
Storage Temperature 2-8°C

Physiochemical Specifications:

| TEST | SPECIFICATION | RESULTS |
|---|--|-----------------------------|
| Solubility | Soluble in Water | Passes |
| pH (3.98 g/L) | 3.75 – 4.75 | 4.1 |
| Physical Appearance Color* | PM-1 to PM-4 or 2143-70 to 2147-70 | PM-1 White |
| Texture | Fine Powder | Fine 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 | 2.40% |

* 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. | Achimenes | Passes |
| | Perilla Fantasy | Passes |

The material described in this certificate was manufactured in the United States of America and is synthetic in nature. 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: 28-May-2025

Recommended Shelf-Life Date: November 2027

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