CERTIFICATE OF ANALYSIS

Product Description CRYSTAL VIOLET

Product Number C1830

Lot Number 13F1830002

Molecular Weight 407.98 Formula C₂₅H₃₀0

Formula $C_{25}H_{30}ClN_3$ CAS Number 548-62-9

Storage Temperature Room Temperature

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water @ 1 mg/mL	Passes
Physical Appearance		
Color*	Under Development	2145-10 Olive Green
Texture	Fine Powder	Fine Powder
Solution Appearance		
Color	Under Development	Dark Purple
Purity	Minimum 90.0%	97.70%

^{*} Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color PreviewTM).

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.

Phyto Technology Laboratories® provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. Phyto Technology Laboratories® 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.

Recommended Shelf Life Date: June 2021

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PhytoTechnology Laboratories®

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