

# CERTIFICATE OF ANALYSIS

Product Description      CRYSTAL VIOLET  
Product Number          C1830  
Lot Number                13A1830001  
Molecular Weight        407.98  
Formula                    C<sub>25</sub>H<sub>30</sub>ClN<sub>3</sub>  
CAS Number               548-62-9  
Storage Temperature     Room Temperature

## Physiochemical Specifications:

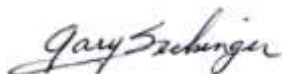
TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water @ 1 mg/mL	Passes
Physical Appearance		
Color*	Under Development	2145-10 Dark Green
Texture	Fine Powder	Fine Powder
Solution Appearance		
Color	Under Development	Dark Purple
Purity	Minimum 90.0%	94%

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

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.

**PhytoTechnology 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. PhytoTechnology 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: January 2021



Gary Seckinger, Ph.D.



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Mailing Address: P.O. Box 12205, Shawnee Mission, KS 66282-2205  
Phone: 1-888-749-8682 (1-913-341-5343 *Outside the USA & Canada*)  
Fax: 1-888-449-8682 (1-913-341-5442 *Outside the USA & Canada*)  
Visit our Web Site at <http://www.phytotechlab.com>



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