

# CERTIFICATE OF ANALYSIS

Product Description      ZINC CHLORIDE  
Product Number         Z8725  
Lot Number                15K8725002  
Molecular Weight        136.30  
Formula                    ZnCl<sub>2</sub>  
CAS Number               7646-85-7  
Storage Temperature     Room Temperature

## **Physiochemical Specifications:**

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water @ 100 mg/mL	Passes
pH	Under Development	5.6
Physical Appearance		
Color*	Under Development	PM-4 White
Texture	Under Development	Crystalline Powder
Solution Appearance		
Color	Under Development	Clear
Clarity	Under Development	Colorless
Average Time to Dissolve	Under Development	Within 1 min
Insolubles	None	Passes
Purity	Under Development	99.2%

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

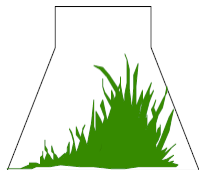
The material described in this certificate was manufactured in the United States of America and is synthetic in nature. No animal- or plant-derived components were used in the manufacture of this product.

**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: November 2023



Gary Seckinger, Ph.D.



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