

CERTIFICATE OF ANALYSIS

Product Description GLYCEROL PHOSPHATE DISODIUM SALT HYDRATE
Product Number G3623
Lot Number HKA3623002
Molecular Weight 216.04 g/mol
Formula C₃H₇O₆P x 2Na
CAS Number 55073-41-1
Storage Temperature Room Temperature

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water @ 10mg/mL	Passes
pH	Under Development	10.1
Physical Appearance Color* Texture	White to Off-White Under Development	PM-4 White Crystalline Powder
Solution Appearance Color Clarity	Under Development Under Development	Clear Colorless
Average Time to Dissolve	Under Development	1 min
Insolubles	Under Development	Passes-None
Purity	Under Development	99.98%
Water Content	For Information Only	29.5%

* 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.

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: 5 May 2020
Recommended Shelf Life Date: May 2028



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