

# CERTIFICATE OF ANALYSIS

Product Description POTASSIUM CHLORIDE SOLUTION, 3.0 M  
Product Number P730  
Lot Number HCW0730009  
Storage Temperature Room Temperature  
Molecular Weight 74.55  
Formula KCl  
CAS Number 7447-40-7

## Physiochemical Specifications:


TEST	SPECIFICATION	RESULTS
Solubility	Miscible with Water	Passes
pH (Neat)	4.5 – 6.5	5.9
Physical Appearance		
Color	Colorless	Colorless
Texture	Clear Liquid	Clear Liquid
Insolubles	None	Passes

The material described in this certificate is synthetic. 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-January-2025

Recommended Shelf-Life Date: July 2027

Prepared by:   
Alex Lambert  
Lead Quality Control Laboratory Technician