

CERTIFICATE OF ANALYSIS

Product Description SODIUM ACETATE
Product Number S7220
Lot Number HAY7220002
Molecular Weight 136.08
Formula NaC₂H₃O₂·3H₂O
CAS Number 6131-90-4
Storage Temperature Room Temperature

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water @ 50 mg/mL	Passes
pH (50 mg/mL)	7.5-9.2	8.4
Physical Appearance Color* Texture	Under Development Under Development	PM-1 White Crystalline Powder
Solution Appearance Color Clarity	Under Development Under Development	Clear Colorless
Average Time to Dissolve	Under Development	Passes-5 min
Insolubles	Under Development	Passes-None
Purity	Minimum 99.0%	100.30%

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

The material described in this certificate 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: 3-June-2021
Recommended Shelf Life Date: June 2029



David S. Hart
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