



505 Sanders Ave, Springdale, AR 72764 || (479) 334-5628 || Veridancepharmaceutical.com

## Certificate of Analysis

**Product:** Lithium Orotate 5mg

**Batch Number:** 0368

**Appearance:** White to Off White Powder in a 12.2mm Long Vegetable Capsule

**Active Ingredients:** 5.70 mg Elemental Lithium per capsule

**Inactive ingredients:** Microcrystalline Cellulose

**Manufacture Date:** 09/24

**Expiration Date:** 09/26

**Country of Origin:** USA  
(raw material)

**Country of Manufacture:** USA

	Specification	Result *
<b>Capsule Weight Variation</b>	Reference USP <2091>	Meets Specification
<b>Heavy Metals (ICP-MS)</b>	Arsenic NMT 1.5 ppm Cadmium NMT 0.5 ppm Mercury NMT 1.5 ppm Lead NMT 0.5 ppm	Arsenic 0.061 ppm Cadmium 0.003 ppm Mercury 0.047 ppm Lead 0.023 ppm
<b>Microbiology control</b>	Total Plate count $\leq$ 1000 cfu/g Yeast and mold $\leq$ 100 cfu/g e.Coli absent/1g	Meets All Specifications
<b>Assay</b>	5.0-7.5mg Elemental Lithium/Cap	5.70 mg Elemental Lithium 143 mg Lithium Orotate

Product meets all specifications

*Dock Hudson*

Dock Hudson, Director of Quality  
09-27-24

*\*All testing performed by  
Independent, Certified, 3<sup>rd</sup> Party  
Laboratories.*