

Product Information			
Product Name: Liquid Protein Orange	Product Code: LPSO	Lot #: 24052901	Exp: 11/2026
Version Number: 2.1	Effective Date: 5/28/2024	Dosage Form: Liquid	

M. QC Testing and Specifications
In-Process Sample:

Test	Specification	Results	Initial/Date
Density (USP 616)	1.18-1.23 g/mL	1.22 g/mL	KD 5/30/24
Micro (USP 2021)	≤ 10,000 cfu/mL	< 10 cfu/mL	Hm 5/31/24
Organoleptic (Visual, Olfactory and Gustatory)	Thick translucent orange liquid, sweetly scented and sweet orange flavor	Conforms	KD 5/30/24
pH (liquids/pastes/gels)	4.1 ± 1.0	4.05	KD 5/30/24
Protein (USP 1057)	≥ 15 g/dose	17.6 g/dose	KD 5/30/24

Finished Product Sample:

Micro (USP 2021)	≤ 10,000 cfu/mL	700 cfu/mL	Hm 6/3/24
Yeast & Mold (AOAC 2014.05)	≤ 100 cfu/mL	< 10 cfu/mL	CS 4/3/24
<i>Escherichia coli</i> , <i>Salmonella</i> (USP 2022)	Absent in 10 g	Absent	CS 6/4/24

Allergen Program:

Mixing equipment (Hygiene Allersnap)	Pass	Pass	KD 5/30/24
Packaging equipment (Hygiene Allersnap)	Pass	Pass	Hm 6/3/24

QC Testing Results were transcribed by  Date 6/4/24