



**CERTIFICATE OF ANALYSIS**

**PRODUCT NAME:** IMO Syrup

**LOT CODE:** 20250818012

**MANUFACTURE DATE:** 08/18/2025

**BEST BY:** 08/17/2027

**INGREDIENTS:** Isomalto-oligosaccharides (IMO).

ITEMS	STANDARD	RESULTS
APPEARANCE	Colorless to yellow liquid	Complies
IMO, %	≥ 90.0	90.8
IG2 + P + IG3, %	≥ 45.0	45.6
GLUCOSE, %	≤ 5.0	0.5
BRIX	≥ 75.0	75.3
pH	4.0 – 6.0	5.0
ASH, %	≤ 0.3	< 0.05
ARSENIC (As), mg/kg	≤ 0.5	< 0.01
LEAD (Pb), mg/kg	≤ 0.5	< 0.005
CADMIUM (Cd), mg/kg	-	< 0.005
MERCURY (Hg), mg/kg	-	< 0.005
TOTAL PLATE COUNT, cfu/g	≤ 1,500	< 10
MOLD, cfu/g	≤ 50	< 10
YEAST, cfu/g	≤ 50	< 10
SALMONELLA, /25g	Negative	Negative
COLIFORMS, cfu/g	-	< 10
E. COLI, cfu/g	-	< 10

Oregon department of agriculture, food safety division establishment #88294 FDA food manufacturing facility #xxxxxxx6608  
 Remarks: This item is a raw material for commercial use only.  
 Storage: Store at 65 – 75°F at ≤50% relative humidity in unopened containers in a dry, clean, odor free warehouse.

**ISSUED BY:**