BLUBONIC INDUSTRIES | QUALITY ASSURANCE DOCUMENTATION

CERTIFICATE OF ANALYSIS

Hydrogen Peroxide — Food Grade 35% (FCC)

Manufacturer: Blubonic Industries | 1112 Montana Avenue, Suite 370, Santa Monica, CA 90403 | **Tel:** 310-857-2444

PRODUCT & BATCH IDENTIFICATION

Field	Value	Field	Value
Product Name	Hydrogen Peroxide Food Grade 35%	**CAS Number**	7722-84-1
Lot Number	17L4	**Container ID**	C-3
Date of Manufacture	11/20/2026	**Certificate Date**	11/23/2026

ANALYTICAL TEST RESULTS

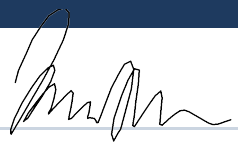
Test Parameter	Specification Limits	Measured Result	Status
H_2O_2, %	35.0 – 35.7	35.2	Pass
pH	2.4 – 3.8	3.2	Pass
Color, APHA	10.0 Max	1	Pass
Appearance	Clear	Clear	Pass
Stability, % loss per year	2.0 Max	0.2	Pass

Grade & Specification Statement: Manufacturing Control Limit, reported for customer information. Special grade suitable for use in processing food products. Meets the specifications for hydrogen peroxide as required by the Food Chemicals Codex (FCC).

QUALITY VERIFICATION

Storage Condition	Unopened Shelf Life	Once Opened (Expected)
Freezer Storage	7+ years	Up to 5 years
Refrigerated Storage	5+ years	Up to 3 years
Unrefrigerated (Ambient)	Up to 3 years	6 – 12 months

QUALITY VERIFICATION

Product Quality Verified By (Name & Title)	Authorized Signature	Date
Brendon Miller, Quality Assurance Manager		11/23/2026

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