



CERTIFICATE OF ANALYSIS (COA)

Product Name	Almond Powder	Batch Number	NA
PO Reference No	NA	Quantity Supplied	NA
Manufacturing Date	2026-06-02	Expiry Date	2027-03-02
Release Date	2026-06-08		
Ingredients	100% Almonds, No additives or Preservatives		
Storage	18-25°C store in a cool dry place		
Allergens	The material is Gluten Free; No products containing gluten are handled, processed, or stored facility.		

1. Chemical & Nutritional Analysis

1A. PHYSICAL & CHEMICAL SPECIFICATIONS

PARAMETER NAME	UNIT	OBSERVED VALUE	TEST METHOD REF
Moisture	%	Max 5%	LOD
pH	-	6-6.5	pH Meter
Particle Size	Mesh	Less than 200 mic.	
Sucrose	g/100g	2.60 g	By HPLC
Glucose	g/100g	0.20 g	By HPLC
Fructose	g/100g	0.24 g	By HPLC
Maltose	g/100g	0.04 g	By HPLC
Lactose	g/100g	N.D	By HPLC
Calories	-	390 cal	A.O.A.C
Gluten	-	Absent	A.O.A.C
Dietry Fibre	-	9.40 g	A.O.A.C
Phytic Acid	-	Absent	A.O.A.C
Ash content	-	Max 1%	A.O.A.C

1C. NUTRITIONAL PROFILE (PER 100G)

PARAMETER NAME	UNIT	OBSERVED VALUE	TEST METHOD REF
Total Fat	g/100g	13.92 g	SOP-CHM-100-01
Added Sugars	-	Nil	A.O.A.C
Potassium	Mg/100g	610 mg	ICP-OES
Calcium	Mg/100g	231 mg	ICP-OES
Iron	Mg/100g	2.76 mg	ICP-OES
Protein Content	-	19.20 g	A.O.A.C
Total Carbohydrates	-	18.40 g	A.O.A.C
Sugar	-	3.90 g	A.O.A.C