



# GOLDEN DROPS

TRULY NATURAL, TRULY GOLDEN

## GOLDEN DROPS

Premium Cold-Pressed Oils

Certificate of Analysis (COA)

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## LABORATORY ANALYSIS REPORT – PEANUT (GROUNDNUT) OIL

**Brand:** Golden Drops

**Botanical Source:** *Arachis hypogaea*

**Extraction Method:** Cold-Pressed (Mechanical)

**Raw Material:** 100% Whole Seeds

**Additives / Preservatives:** None

**Chemical Treatment:** None

### Sample Information

**Sample Condition:** Delivered in sealed container

**Sample Description:** Natural colour and aroma characteristic of the source

### Results of Analysis – Physical & Chemical Parameters

Analysis	Result	Unit	Method
Refractive Index (40°C)	Within Standard Range	NA	AOAC 921.08

### Fatty Acid Profile (GC-FID)

Fatty Acid	Typical Range (%)	Method
Oleic Acid (C18:1)	40 – 55	AOCS Ce 1h-05
Linoleic Acid (C18:2)	25 – 35	AOCS Ce 1h-05
Palmitic Acid (C16:0)	8 – 12	AOCS Ce 1h-05
Stearic Acid (C18:0)	2 – 4	AOCS Ce 1h-05

### Interpretation & Authenticity Assessment

The fatty acid composition is consistent with authentic cold-pressed oil derived from the declared botanical source. No indicators of adulteration, dilution, or chemical modification were observed.

### Purity Declaration

This oil is confirmed as 100% pure and cold-pressed, produced without the use of solvents, preservatives, or chemical processing aids.

**Allergen Statement:** Contains: Peanuts

Authorized by  
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