AROMATICS DATA

GC-MS BATCH SUMMARY

Batch ANS-104

November 17, 2026

Anise Essential Oil

Pimpinella anisum

Essential Oil

DISTILLATION DATE	EXTRACTION	CULTIVATION	COUNTRY OF ORIGIN
August 23, 2024	**Steam Distilled**	**Organically Grown**	**Spain**

Full composition · 5 components across 3 families

Ether	**93.15%**
(E)-anethole	92.41%
estragole (methyl chavicol)	0.53%
(Z)-anethole	0.21%
Sesquiterpene	**1.57%**
γ-himachalene	1.57%
Aldehyde	**0.11%**
anisaldehyde	0.11%

REFRACTIVE INDEX @20°C	OPTICAL ROTATION @20°C
1.5510	**1.214**

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

Verify this batch: data.aromatics.com/products/anise-essential-oil#batch=ANS-104

Generated November 17, 2026 from live batch data · © 2026 Aromatics International