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Certificate of Analysis: Plai, *Zingiber cassumunar Roxb.*, wildcrafted, distilled from fresh roots (rhisomes), Central Thailand.

Batch No. TH-48602

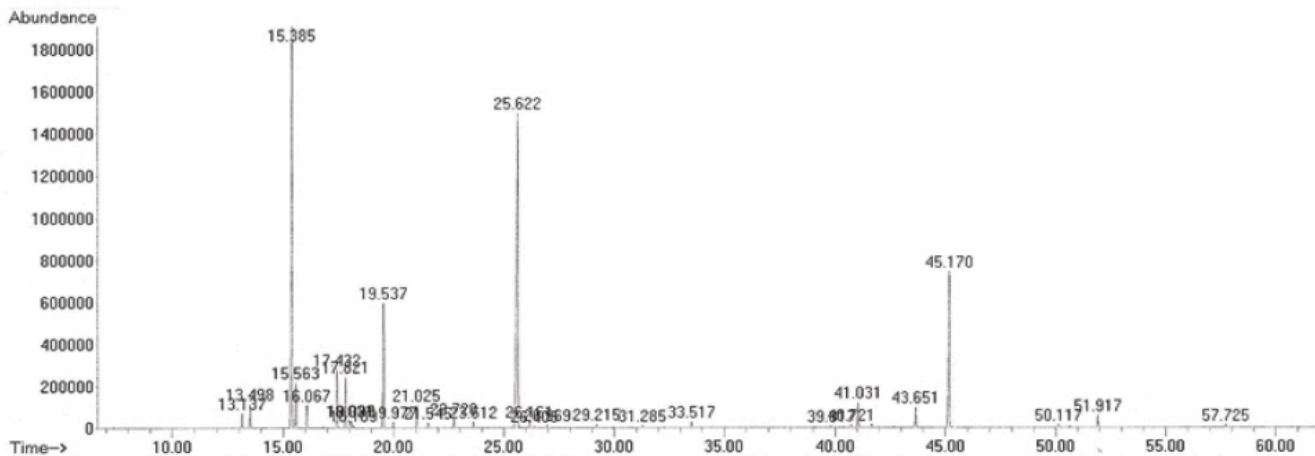
Product Name: Plai
Botanical Name: *Zingiber cassumunar roxb*
Description: Colourless to yellow clear liquid.
Odor: Characteristic herbaceous plai odour
Specific Gravity (20° C): 0.8800 - 0.9250
Refractive Index (20° C): 1.4770 - 1.5090
Optical Rotation: Not applicable
Shelf Life: 24 Months

RESULT

COMPLIES
COMPLIES
0.8832
1.4850
N/A

MAIN CONSTITUENTS — GC Analysis

1. Sabinene	35.99%
2. Terpinene-4-ol	31.58%
3. γ -Terpinene	9.73%
4. β -Pinene	2.84%
5. α -Pinene	1.53%
6. β -Myrcene	1.19%



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