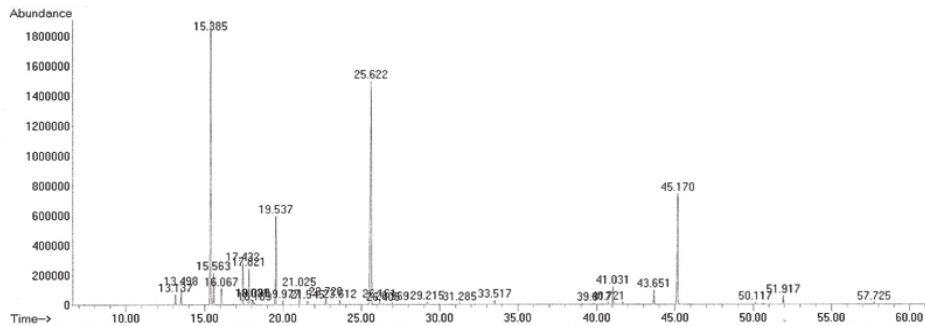


TECHNICAL INFORMATIONS (SPEC/COA/GC)

| | | |
|---------------------------------|--|------------------------|
| Product Name | : Plai | RESULT |
| Botanical Name | : Zingiber cassumunar roxb | |
| Description | : Colourless to yellow clear liquid. | <u>COMPLIES</u> |
| Odour | : Characteristic herbaceous plai odour | <u>COMPLIES</u> |
| Specific Gravity (20° C) | : 0.8800 - 0.9250 | <u>0.8832</u> |
| Refractive Index (20° C) | : 1.4770 - 1.5090 | <u>1.4850</u> |
| Optical Rotation | : Not applicable | <u>N/A</u> |
| Shelf Life | : 24 Months | |

MAIN CONSTITUENTS - GC Analysis

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



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