



Certificate of Analysis

| | |
|----------------|-----------------------|
| Product | Jasmine Absolute |
| Botanical Name | Jasminum grandiflorum |
| Batch | 22841 |
| Extraction | Solvent |

Physical Data Specification

| | | |
|-------------------------|--------------------|----------|
| Result Appearance | Transparent Liquid | Complies |
| Colour | Reddish brown | Complies |
| Odour | Sweet, floral | Complies |
| Optical Rotation | +0.5 ° to +5.0 ° | Complies |
| Specific Gravity @ 20°C | 0.950 to 0.965 | Complies |
| Refractive Index @ 20°C | 1.478 to 1.490 | Complies |

Typical Chromatographic Data

| Constituent | Result % |
|------------------|----------|
| Benzyl Alcohol | 1.652 |
| Linalool | 8.038 |
| benzyl acetate | 18.493 |
| indole | 2.437 |
| eugenol | 1.267 |
| jasmine lactone | 1.641 |
| Benzyl Benzoate | 20.499 |
| Trans Phytol | 2.738 |
| methyl hexanoate | 1.201 |
| Iso Phytol | 11.833 |
| Geranyl Geraniol | 2.246 |
| linolenic acid | 2.654 |
| Phytol isomer | 4.691 |
| | |
| | |

Retest Date

March 2024