



Escentials of Australia

Certificate of Analysis

Rose Damask Absolute Turkey

Botanical: *rosa damascene*

Part of plant used: extracted from concrete from rose petals

Extraction: solvent

Origin: farmed

Cas 90106-38-0; Cas 8007-01-0. EINECS 290-26-3

Colour: yellow/ orange

Odour: medium, sweet floral rose, slight spice tenacious

Specific Gravity: 0.960

Refractive Index: 1.510

Solubility: in oils, alcohol YES. In water No

Phenyl alcohol test 89%

MICROBIAL ANALYSIS SPECIFICATIONS STANDARDS

| | | |
|------------------------------------|-------------|-----------|
| Aerobic Mesophilic Bacterial Count | < 100 CFU/g | ISO 21149 |
| Yeast and Mould | < 10 CFU/g | ISO 16212 |
| Candida albicans | ABSENT / 1g | ISO 18416 |
| Escherichia coli | ABSENT / 1g | ISO 21150 |
| Pseudomonas aeruginosa | ABSENT / 1g | ISO 22717 |
| Staphylococcus aureus | ABSENT / 1g | ISO 22718 |

HEAVY METAL TESTS SPECIFICATIONS STANDARDS

| | | |
|----------------------------|----------|----------|
| Lead: Pb (mg/kg or ppm) | < 10 ppm | CONFORMS |
| Arsenic: As (mg/kg or ppm) | < 2 ppm | CONFORMS |
| Mercury: Hg (mg/kg or ppm) | < 1 ppm | CONFORMS |

Batch No 1606001;1609001

Shelf Life 3 years plus

Retest after 24 months

Compiled Aug 2022. Not tested on animals. Nor for internal use.

