

AKÖMA™

FROM THE HEART

CERTIFICATE OF ANALYSIS ROSEMARY ANTIOXIDANT EXTRACT

DESCRIPTION

Product: Rosemary Antioxidant Extract
INCI Name: Rosmarinus Officinalis Leaf Extract/ Helianthus Annuus Seed Oil
CAS No: 8001-21-6 / 84604-14-8
EINECS No: 232-273-9 / 283-291-9
Manufacturing Method: CO2 Extraction

CHARACTERISTICS

| ANALYTICAL DETAILS | RANGE | RESULT |
|--------------------------------|----------------|----------|
| APPEARANCE | LIQUID | Conforms |
| COLOUR | AMBER | Conforms |
| ODOUR | CHARACTERISTIC | Conforms |
| SPECIFIC GRAVITY @ 20°C | 0.900 – 0.940 | 0.941 |
| RESIDUAL SOLVENT CONTENT (PPM) | <50.0 | Conforms |
| WATER CONTENT (%) | <0.5 | Conforms |
| CARNOSIC ACID CONTENT (%) | 4.0 – 5.0 | 5.0 |
| TOTAL PLATE COUNT (CFU/G) | <1000 | Conforms |
| YEASTS AND MOULDS (CFU/G) | <100 | Conforms |

STORAGE CONDITIONS

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT

K0395