



AC CARE1000

PRODUCT DATA SHEET

Description

AC Care1000 is the mixture of various herbal extracts from lotus leaf, green tea, guava leaf, and angelica. It gives a strong anti-bacterial effect for acne treatment, but also good biological activities such as anti-inflammation, anti-sebum, and anti-comedo. AC Care100 would be applicable to daily acne-care products and general cosmetics and toiletries.

Application and Benefits

- Natural anti-acne ingredient
- Fast killing of *S. aureus* and *P. acnes* within 1 hour
- Applicable to toner, serum, lotion and cream without solubility issue
- Anti-inflammation and sebum control

Product Identification

INCI Name : Nelumbo Nucifera Leaf Extract (and) Camellia Sinensis Leaf Extract (and)
Psidium Guajava Leaf Extract (and) Angelica Gigas Extract (and) Butylene Glycol

Specifications

TESTS	SPECIFICATIONS
Appearance	Yellowish liquid
Odour	Slight characteristic odour
pH	2.5 ~ 5.0
Total Polyphenols	≥ 1 mg/g
Heavy Metals	Not more than 10 ppm
Arsenic	Not more than 2 ppm
Microorganism	
- Total Bacterial Count	Not more than 100 cfu/ml

Stability and storage

Recommended dosage is around 2% to 5%. The product can be stored for 24 months from the date of manufacture in the unopened original container and at a temperature below 20 °C. It should be protected from sunlight.



AC CARE1000

Standard Packaging

5, 20 kg Plastic drum

Legal notice

This information provided herein by BiochemPro Corporation is based on our current knowledge and experience. We recommend that you make tests for suitability of a product to your particular purpose prior to use. It does not relieve you to perform your own precautions and tests. You must comply with all applicable laws and regulations, and observe all third party rights.

BiochemPro Corporation

#B256-1 Digital Empire, 16, Deogyong-daero 1556 beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do, 443-702, South Korea

Tel. +82-31-206-4195 / Fax. +82-31-206-4196 / e-mail : ask.biochempro@gmail.com