

Formulators County

PRODUCT ANALYSIS REPORT

Product Information

Item	Description
Test Product	Roman Chamomile Hydrosol
Production Process	Distillation extraction
Sample Receipt Date	June 2026
Sample Quantity	500 ml
Expiry Date	March 2029
Production Batch No.	CHRI876
INCI Name	Anthemis Nobilis (Chamomile) Flower Oil

Test Items and Results

Test Item	Standard	Test Result	Conclusion
Appearance	/	Slightly cloudy initially, clear liquid after standing	Complies
Odor	/	Fresh hay scent, very sweet aroma	Complies
Heat Resistance	(40±1)°C for 24h, no significant difference in properties after returning to room temperature compared to before test	No significant difference in properties before and after	Qualified

Test Item	Standard	Test Result	Conclusion
Cold Resistance	(5±1)°C for 24h, no significant difference in properties after returning to room temperature compared to before test	No significant difference in properties before and after	Qualified
PH Value	3.0~8.5	4.1	Qualified
Relative Density	1.00±0.02	1.001	Qualified
Mercury	mg/kg	≤1	<0.15
Lead	mg/kg	≤10	<1.8
Arsenic	mg/kg	≤2	<0.02
Cadmium	mg/kg	≤5	<0.2

Conclusion

After testing, it complies with enterprise standards.

Storage/Shelf Life: Store in a cool, shaded place, shelf life 12 months.

Notes:

1. Due to the presence of fine plant matter in hydrosol, biological changes may occur.
2. If retail packaging is required, complete packaging at one time, and the packaging bottles must be sealed.

Inspector: _____ Gao Ying

Reviewer: _____ Fang Jianhua