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Analytical Report

Sample Code 502-2026-00165803
Report No. AR-26-SU-151964-01



Applicant: HangZhou Coming Herb Biotech Limited

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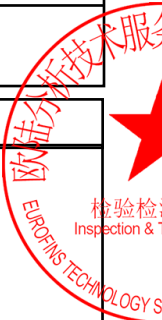
Sample Name: Lemon balm Extract
Client Sample Code: CH02802260831 (Expiry Date: 2029-08-30)
Sample Packaging: Sealed aluminum foil bag
Analysis Type: Consignation Testing
Sample Reception Date: 01-Sep-2026
Analysis Date: 02-Sep-2026 - 09-Sep-2026
Issue Date: 09-Sep-2026

Arrival Temperature(°C)	23.8	Sample Volume	50g
Sample Arrival Condition	Well-packed,Powder	Sample Acquisition Method	Sample Delivery

	Results	Unit	LOQ	LOD
★Y3L25 Pyrrolizidine alkaloids Method: Internal Method				
Echinatine/Rinderine/Indicine/Lycopsamine	<5	µg/kg	5	/
Intermedine	<5	µg/kg	5	/
Heliotrine	<5	µg/kg	5	/
Intermedine N-oxide/Indicine N-oxide/Echinatine N-oxide	<5	µg/kg	5	/
Lycopsamine N-oxide	<5	µg/kg	5	/
Rinderine N-oxide	<5	µg/kg	5	/
Monocrotaline	<5	µg/kg	5	/
Heliotrine-N-oxide	<5	µg/kg	5	/
Europine	<5	µg/kg	5	/
Seneciphylline / Spartioidine	122.4	µg/kg	5	/
Senecivernine	23.3	µg/kg	5	/
Senecionine/Integerrimine	137.5	µg/kg	5	/
Europine N-oxide	<5	µg/kg	5	/
Seneciphylline-N-Oxide/Spartioidin N-Oxide	<5	µg/kg	5	/
Senecivernine N-oxide	<5	µg/kg	5	/
Retrorsine / Usaramine	72.9	µg/kg	5	/
Senecionine-N-oxide / Integerrimine N-oxide	<5	µg/kg	5	/
Senkirkine	<5	µg/kg	5	/
Retrorsine N-Oxide/Usaramine N-Oxide	<5	µg/kg	5	/
Echimidine/Heliosupine	<5	µg/kg	5	/
Lasiocarpine	<5	µg/kg	5	/
Heliosupine N-oxide	<5	µg/kg	5	/
Echimidine N-oxide	<5	µg/kg	5	/
Lasiocarpine N-oxide	<5	µg/kg	5	/

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	Results	Unit	LOQ	LOD
Monocrotaline-N-oxide	<5	µg/kg	5	/
Erucifoline	<5	µg/kg	5	/
Jacobine	<5	µg/kg	5	/
Trichodesmine	<5	µg/kg	5	/
Erucifoline N-oxide	<5	µg/kg	5	/
Jacobine N-oxide	<5	µg/kg	5	/
Sum of Pyrrolizidine alkaloids CR (EU)	356.1	µg/kg	/	/
2023/915				
Sum of all positive Pyrrolizidine alkaloids	356.1	µg/kg	/	/

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陈奎/Leo Chen

EXPLANATORY NOTE

LOD means Limit of Detection

<LOQ means less than Limit of Quantification

Not Detected means the result is less than LOD

NA means Not Applicable

Sum compounds results are calculated from the results of each quantified compound as set by regulation

☆ means cross-selling to Eurofins laboratories

● means subcontracted to non-Eurofins laboratories

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