

# CERTIFICATE OF ANALYSIS

Sample : **Euphoric Channa Kougoed**  
Lab ID : **JB25-222-01**

**White Goma**  
**Hankus Loubser**

WC  
RSA

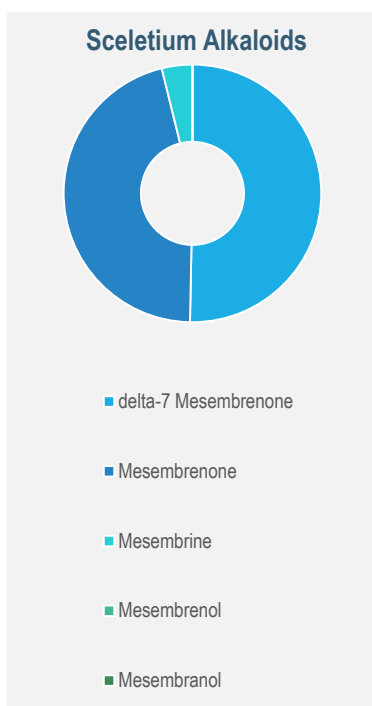
[hankus.loubser@gmail.com](mailto:hankus.loubser@gmail.com)  
+27 67 337 5362

Harvest/Lot : N/A  
Batch # : N/A  
Batch Date : N/A  
Sample Size Received : 5 x Chews  
Sample Matrix: Chewable Cures  
Retail Product Size : N/A  
Sampling Method : N/A



**DATES :** Received: 2025/05/15  
Started: 2025/05/21  
Reported: 2025/05/22

Testing Laboratory Licence: 0000001451.-.1



Samples analysed as received. Solid samples expressed on a dry weight basis. Unless otherwise indicated, samples were received in containers fit for purpose. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

**WARNING:** The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of all goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted.

Any unauthorised alteration, forgery or falsification of the content or appearance of this document is unlawful, and offenders may be prosecuted to the fullest extent of the law.

**Gregory Ondrejovic**  
Laboratory Manager

Signature

2025/05/22  
Date

## FOOTNOTES:

- IS** Insufficient sample for analysis
- LNR** Sample listed, but not received
- +** This analysis is not covered by the scope of accreditation
- \*** Performed by outside laboratory
- LOQ** Limit of Quantification
- The sample was not analysed for this analyte



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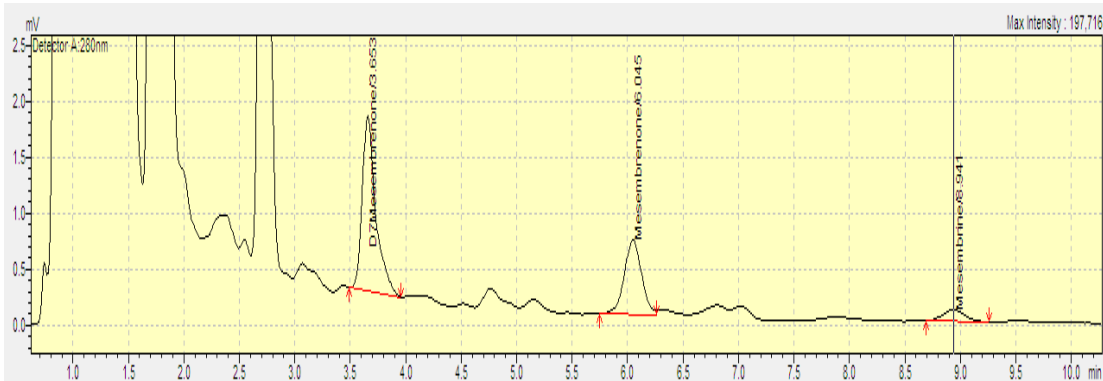
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Alkaloids	Method Code	LOQ	Area %	mg/chew
delta-7 Mesembrenone	ME-EA-006	0.001	<b>60.676</b>	<b>0.052</b>
Mesembrenone	ME-EA-006	0.001	<b>33.187</b>	<b>0.047</b>
Mesembrine	ME-EA-006	0.001	<b>6.137</b>	<b>0.004</b>
Mesembrenol	ME-EA-006	N/A	N/A	<b>ND</b>
Mesembranol	ME-EA-006	N/A	N/A	<b>ND</b>
Total Alkaloids	ME-EA-006	0.003	N/A	<b>0.1035</b>

*ME-EA-006: The determination of Alkaloids in plant material and extracts by high performance liquid chromatography (HPLC) with ultra-violet (UV) detection and gas chromatography - mass spectrometry (GCMS) followed by NIST library spectrum search.*

## Euphoric Channa Kougoed HPLC Chromatogram



**Gregory Ondrejko**  
Laboratory Manager

Signature

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