

Evape Quest

e-Liquid Samples



Analysis Report
(EVAPE-10-03-2016)

GC/FID Analysis (ANALYSIS CODE)

Diacetyl

2,3-Pentanedione (aka Acetyl propionyl)

Nicotine

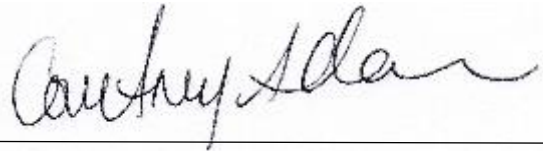


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I certify that to the best of my knowledge all analytical data presented in this report:

- Have been reviewed for completeness and accuracy
- Are legible and free of errors
- Have been conducted in conformity with approved agreement, and that all deviations and analytical problems are condensed in the appropriate descriptions

Prepared in PDF format by Dvine Laboratories



Signature

Review Performed by:

Courtney Adam

Report issued:

October 5th, 2016



Signature

Results Validated by:

Kristen Cain



Summary of Results



Test Results

Dvine Code	Client Code	Nicotine (mg/ml)	Diacetyl (ug/ml)	2,3-Pentanedione (ug/ml)	Comments
1003-005	Discovery 12mg	12.26	NA	NA	
1003-006	Tranquility 12mg	12.67	NA	NA	
1003-007	Epiphany 6mg	6.31	NA	NA	
1003-008	Barren 6mg	6.14	NA	NA	
1003-009	Everest 6mg	6.58	NA	NA	
1003-010	Velocity 6mg	5.76	NA	NA	
1003-011	Climax 3mg	3.32	NA	NA	
1003-012	Karma 18mg	19.22	NA	NA	

Notes: NA - Non Applicable, ND – Non Detected

Narrative Summary

Dvine Laboratories Narrative Summary

Company	Evape Quest
Analysts	KC
Parameters	GC/FID Analysis

Client project	
Job #	EVAPE-10-03-2016
# Samples	8

Custody

The samples were received at 9:00am (09-03-16) at 19.5°C by Kristen Cain of Dvine Laboratories. All samples had tamper proof caps still intact. Contents were kept in original sealed containers before and after sampling and were not accessed by anyone except the technologist, Kristen Cain.

Analysis

The samples were analyzed for diacetyl, 2,3-pentanedione (aka acetyl propionyl) and nicotine, following the analytical procedures in Dvine Laboratories SOP

DVNL-ELT-001-V1.

A measured volume of sample was combined with a measured volume of Methanol to prepare the sample. Two Samples were prepared and 3 injections were completed. All data was then measured using HP ChemStation software. If a sample was confirmed to have either or both compounds after review, a new test was run. The new test was run with appropriate Blanks to ensure Column Condition (Zero left over amounts from other previous samples) and then compared with the previous report. Additionally, should both reports show differences then new samples were prepared and run based on 3 Blanks initially to ensure column Condition, and this provided final analysis to ensure accuracy of results.

The HP Model 5890 Series II, GC was equipped with a FID and an appropriate Restek column.



Chain of Custody if Applicable



Chain of Custody Record

Page ___ of ___

Special Handling:

- Standard turn around time (10 business days)
 Rush turn around time -Date needed _____

Client Name: _____ Project Manager: _____ Report to: _____	Project #: _____ Site Name: _____ Location: _____	PO#: _____ Phone: _____ Email: _____
		For spiked or duplicate samples please provide sample volumes for recovery calculations.

Special Instructions:

Sample ID	Date	Time	Sample Volume	Matrix	# of Glass	Sample Containers			Notes:
						# of Plastic	# of Bags	# of Canisters	

Relinquished By: _____	Date: _____	Received By: _____	Date: _____	Time: _____	Sample Container Upon Receipt:
					<input type="checkbox"/> Iced <input type="checkbox"/> Ambient <input type="checkbox"/> °C
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**This Is the Last Page of
Report EVAPE-10-03-16 by
Dvine Laboratories**