Pink Spot Vapors

6485 N Decatur Blvd #180 Las Vegas, NV 89131

Carbonyl Assay

Samples Received 6/30/15

Product Name

Pirate's Booty

Analysis Report (0615-567)

GC/MS Analysis For:

Diacetyl 2,3-Pentanedione (aka: Acetyl propionyl)



Enthalpy Analytical, Inc.

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Sample Condition: Samples received in good condition.

Notes: Chain of custody verified.

Method / SOP	Analyte(s)	
ENT225	Diacetyl	
	2,3-Pentanedione	
(aka: Acetyl propionyl)		

Summary of Method:

A measured volume of sample is combined with a volume of acetonitrile. A known amount of internal standard (Butanedione-d6) is added and the vial is capped and mixed thoroughly to combine. An aliquot is then analyzed quantitatively against a linear calibration curve using a GC/MS equipped with a mass selective detector. In this analysis, the limit of detection is 1.13 ug/mL for 'Diacetyl' and 1.07 ug/mL for '2,3-Pentanedione'.

Company	Pink Spot Vapors	Cert Report #	0815-501R
Analyst	JM	# Samples	1
Instrument Type	GC/MS	Date Received	6/30/15
Project Code	0615-567	Client Project	na

Enthalpy Code	Sample Name	Brand	Diacetyl (ug/mL)	2,3-Pentanedione (ug/mL)
0615-567-06	Pirate's Booty	Pink Spot Vapors	Not Detected	1.57 J

QC Notes:

J: Results are below the Lower Curve Limit, above the MDL, and are considered estimates.

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

- · Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized.

This analytical report was prepared in Portable Document Format (.PDF) and contains 2 pages.

Report Issued: 10/14/2015



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