Pink Spot Vapors

6485 N Decatur Blvd #180 Las Vegas, NV 89131

Carbonyl Assay Samples Received 5/22/2015

Product Name Pear O Melons

Analysis Report (0515-549)

GC/MS Analysis For:

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



Enthalpy Analytical, Inc.

Phone: (919) 850 - 4392 / Fax: (919) 850 - 9012 / www.enthalpy.com 800-1 Capitola Drive Durham, NC 27713-4385



Company:	Pink Spot Vapors
Company.	FILIK Spot vapois

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 1.14 ug/mL for 'Diacetyl' and 1.17 ug/mL for '2,3-Pentanedione'.

Company	y Pink Spot Vapors		Cert Report #	0615-513
Analyst	LAH	_	# Samples	1
Instrument Type	GC/MS		Date Received	5/22/2015
Project Code	0515-549		Client Project:	NA

Enthalpy Code	Sample Name	Brand	Diacetyl (ug/mL)	2,3-Pentanedione (ug/mL)
0515-549-12	Pear O Melons	Pink Spot Vapors	Not Detected	Not Detected

QC Notes:

None.

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: 9/2/2015



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