ANALYTICAL TEST REPORT

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SAMPLE NAME	BATCH NUMBER	PRODUCTION DATE
Horney 3 mg	**BB-1602001**	**05/02/15**
LAB SAMPLE ID	**DATE OF ANALYSIS**	**ANALYST**
1509382	**10/02/16**	**S. Kang & J. Montgomery**

TEST RESULTS:

ANALYTE	SPECIFICATION	RESULTS
Nicotine	**2.7 – 3.3 mg/mL**	**2.87 mg/mL**
Total Diacetyl	**<0.01%**	**PASS**
Acetylpropionyl	**<0.01%**	**PASS**
Acetoin	**<0.05%**	**PASS**

SUMMARY:

GC-MS analysis determined that nicotine was present in the submitted sample at a concentration of 2.87 mg/mL. Diacetyl and acetylpropionyl were not detected above the EL-Science compliance threshold of 0.01%. Acetoin was not detected above the EL-Science compliance threshold of 0.05%.

Authorised By: **Date: 16 February 2016**

Dr Jaydene Halliday BSc (Hons) MRSC
Chief Scientific Officer

*****Confidential*****

A "PASS" result means that the analyte was not detected in an amount that meets or exceeds the reporting limit.
A "FAIL" result means that the analyte was detected in an amount that does meet or exceed the reporting limit.