

Pillbox 38 (UK) Ltd Quality Control Laboratory

CERTIFICATE OF ANALYSIS

Attn: Technical Manager
QC Lab Tel: 01254 692244 (EXT 255)
Sample Description: E-liquid flavour concentrate
COA Number: P38-MW-004
Date Issued: 31.07.2018

The results refer only to the sample(s) submitted for testing. The analytical report may only be reproduced in full and only with the written approval of Pillbox 38 (UK) Limited.

Analysis:	Diketone analysis by Gas Chromatography (GC-MS)	Sample Name:	Mr Wicked's Blueberry Crepe
Date received:	25/07/2018	Flavour(s) formulation:	Crepe, Blueberry, Cream & Candy floss
Date Analysed:	30/07/2018	Sample Code:	BC006
Method Code:	TW-FP-07-01-03-V2	QC Analyst:	James Hull
Concentration Units:	µg/mL	Instrument:	ThermoFisher ISQ

RESULTS

Compound Name	LOQ	Results
Diacetyl (2,3-Butanedione) CAS: 431-03-8	11 µg/mL	< 11 µg/mL (LOQ)
Acetyl Propionyl (2,3-Pentanedione) CAS: 600-14-6	9 µg/mL	< 9 µg/mL (LOQ)
Acetoin (3-Hydroxy-2-butanone) CAS: 513-86-0	13 µg/mL	< 13 µg/mL (LOQ)

Note: The LOQ (Limit of Quantification) term refers to the determination limit of the method.

SIGNATURE



Dr. Peter Gibbons MRSC
Technical Manager