



Report No: BE17355

23 October 2015

Cuts Ice Limited
10 Osram Road
East Lane Business Park
Wembley
Middlesex
HA9 7NG

Sample Description: E-Liquid- Halcyon Haze Range Sergeant Vapour 12 mg
Laboratory Reference: BE17355
Submitted by: Jim Dziurla
Date Received: 7 October 2015
Date analysis completed: 13 October 2015

TEST REPORT

The above sample has been analysed for nicotine by isotope-dilution gas chromatography-mass spectrometry and for other compounds and contaminants by gas chromatography-mass spectrometry with results as under.

Parameter	Method	Result
Nicotine	0244	12 mg/ml

Detection limit for nicotine is 0.1 mg/ml

Other compounds detected*

Glycerol	Ethyl butyrate	Vanillin
Propylene glycol	Isoamyl acetate	Ethyl vanillin
	Triacetin	Vanillin glycol acetal

Note – The compounds listed above under “other compounds” have been tentatively identified from their mass spectra and have not been confirmed by comparison with standard materials nor have they been quantified.

Ethylene glycol (CAS No 107-21-1) and diethylene glycol (Digol, CAS No 111-46-6) were not detected in the sample (detection limit 0.1% approximately). Diacetyl (CAS No 431-03-8), Acetoin (CAS 513-86-0), and Acetyl propionyl (CAS 600-14-6) were not detected (detection limits 0.01% approximately)*

If I can be of any further assistance regarding these results, please do not hesitate to contact me.



R Sykes M.Sc., C.Sci., C.Chem., M.R.S.C., F.C.S.F.S. (Principal Analyst)

Direct line: 0113 393 9723 E-mail: rsykes@wyjs.org.uk



Certificate Number 125
ISO 9001



1696