GEO-CHEM LABORATORIES PVT.LTD.
Pragati, Adjacent to Crompton Greaves,
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Tel :+91 22 61915100 Fax :+91 22 61915101
Email : laboratory@geochem.net.in

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International
Independent Inspection
&
Testing Company

TEST CERTIFICATE

Analysis No. : MISC/18/07/008115
Date : 30/07/2018

Party's Name & Address : VRA Retail and Food Solutions Pvt Ltd,
Gala 17, Mahalakshmi Industrial Estate,Lower Parel,
Gandhinagar,Mumbai 14
(Supplied By SKF Fresh Foods, Barrister Nath Pai Marg,
Dockyard Rd Station,Opp HP Pump, Mazgaon,Mumbai 10)
Ref. No. and Date : Email Date.: 14/07/2018
Sample Received on : 24/07/2018
Date Of Analysis : 24/07/2018 - 30/07/2018
Sample Described As : Fresh Mutton
Tested To Specification : Nil
Stamped By/Seal : Nil
D. Mark : Nil

Sr. No.	Test	Method/Technique	Result	Unit Of Measure	Limit Of Quantification/ Detection
1	~Hydrocyanic Acid	AOAC 915:03	BLQ	mg/kg	2.7
2	Saffrole	GCLPL/QS/CRA/5.4/105,111 (GCMS-MS)	BLQ	mg/kg	1
3	Hypercine	GCLPL/QS/CRA/5.4/105,111 (HPLC)	BLQ	mg/kg	0.5
4	Agaric Acid	GCLPL/QS/CRA/5.4/105,111 (LCMS-MS)	BLQ	mg/kg	100
5	Lead	GCLPL/QS/CRA/5.4/97(ICP-MS)	BLQ	mg/kg	0.06
6	~Copper	GCLPL/QS/CRA/5.4/97(ICP-MS)	0.64	mg/kg	---
7	Arsenic	GCLPL/QS/CRA/5.4/97(ICP-MS)	BLQ	mg/kg	0.10
8	~Tin	GCLPL/QS/CRA/5.4/97(ICP-MS)	0.78	mg/kg	---
9	Cadmium	GCLPL/QS/CRA/5.4/97(ICP-MS)	BLQ	mg/kg	0.02
10	Mercury	GCLPL/QS/CRA/5.4/97(ICP-MS)	BLQ	mg/kg	0.10
11	Methyl Mercury (Calculated as the element)	GCLPL/QS/CRA/5.4/97(ICP-MS)	BLQ	mg/kg	0.10
12	Chloramphenicol	GCLPL/QS/CRA/5.4/01(LCMS MS)	ND	µg/kg(ppb)	0.3
13	Nitrofurans				
a)	Furaltadon	GCLPL/QS/CRA/5.4/56(HPLC)	ND	µg/kg(ppb)	1.0
b)	Nitrofurazone	GCLPL/QS/CRA/5.4/56(HPLC)	ND	µg/kg(ppb)	1.0
c)	Nitrofurantoin	GCLPL/QS/CRA/5.4/56(HPLC)	ND	µg/kg(ppb)	1.0
d)	Furazolidon	GCLPL/QS/CRA/5.4/56(HPLC)	ND	µg/kg(ppb)	1.0

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Sr. No.	Test	Method/Technique	Result	Unit Of Measure	Limit Of Quantification/ Detection
14	Nitrofurans Metabolites				
a)	AOZ	GCLPL/QS/CRA/5.4/03(LCMS MS)	ND	µg/kg(ppb)	1.0
b)	AMOZ	GCLPL/QS/CRA/5.4/03(LCMS MS)	ND	µg/kg(ppb)	1.0
c)	SEM(SCA)	GCLPL/QS/CRA/5.4/03(LCMS MS)	ND	µg/kg(ppb)	1.0
d)	AHD	GCLPL/QS/CRA/5.4/03(LCMS MS)	ND	µg/kg(ppb)	1.0
15	Tetracyclines				
a)	Tetracycline	GCLPL/QS/CRA/5.4/04(LCMS MS)	ND	µg/kg(ppb)	100
b)	Chlortetracycline	GCLPL/QS/CRA/5.4/04(LCMS MS)	ND	µg/kg(ppb)	100
c)	Oxytetracycline	GCLPL/QS/CRA/5.4/04(LCMS MS)	ND	µg/kg(ppb)	100
d)	Oxolinic Acid	GCLPL/QS/CRA/5.4/04(LCMS MS)	ND	µg/kg(ppb)	100
e)	Trimethoprim	GCLPL/QS/CRA/5.4/04(LCMS MS)	ND	µg/kg(ppb)	100
16	Aldrin	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
17	Dieldrin	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
18	D.D.T.	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
19	Fenitrothoin	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
20	(c) Gamma isomer (Known as Lindene)	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
21	Chlorienvinphos	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
22	Chlorpysifos	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
23	~Carbendazim	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
24	~Benomyl	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
25	~Carbofuran	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01

Analysis No. MISC/18/07/008115 **Date** : 30/07/2018
Proforma No. GCKJM/QF/5.10/01 **Issue No.** 7 **Revision No.** 0 **Page 2 of 3**

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Sr. No.	Test	Method/Technique	Result	Unit Of Measure	Limit Of Quantification/ Detection
26	~Cypermethrin	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
27	~Edifenphos	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
28	~Fenthion	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
29	~Fenvalerate	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
30	~Phenthoate	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
31	Phorate	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01
32	~Pirimiphos-methyl	GCLPL/QS/CRA/5.4/12 (GCMS-MS/LCMS-MS)	BLQ	mg/kg	0.01

NOTE : 1) BLQ-Below limit of Quantification.
2) ND- Not Detected.

For Geo-Chem Laboratories (P) Ltd.
Authorised Signatory
Sangita Talavadekar
Chemical Analysis

Sharmila Sonawane
Chemical residue analysis (Inorganic)

Vaishali Khale
Chemical residue analysis (Organic)

GEO-CHEM LABORATORIES PVT. LTD. KANJURMARG

SAMPLE NOT DRAWN BY GEO-CHEM LAB

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Proforma No. GCKJM/QF/5.10/01 **Issue No.** 7 **Revision No.** 0 **Page 3 of 3**

~This is not included in our scope of accreditation.

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