

Hon'ble Dr. Patangrao Kadam
Chancellor

M.A., LL.B., Ph.D.

Prof. Dr. Shivajirao Kadam
Vice Chancellor

M.Sc., Ph.D.



**Bharati Vidyapeeth University,
Pune (India)**

(U/s 3 of UGC Act, 1956 Vide Notification No. F.9-15/95-U.3 of the Govt. of India)

Reaccredited with 'A' Grade by NAAC

CENTRE FOR FOOD TESTING, PUNE

NABL Accredited Laboratory as per ISO/IEC 17025:2005, APEDA recognised & AGMARK approved
Analytical Services to Agri Produce, Processed Foods, Feed, Water and Pharma Sectors.



Dr. D. P. Nerkar

Ph.D. in Food Tech.

Director

Test-Report

Report No:- CFT/5.10/17/263

Date:01/01/2018

Name and address of customer

**Skylite Agrochem.
Shop No.2,Swayambhu Srushti Apt,
Near Ghatage Patil Hero Showroom,
100 Feet road.**

Sangli:416 416

Lab Code

CFT/5.10/17/263

Sample Name

Potassium Phosphate

(Potassium phosphonate/potassium salt of phosphorous acid)

Customer Code

Batch No:Sky 03

(Production date-Feb 2017, Expiry date-Jan 2020)

Description & Condition of sample

:White powder in ~500 gm silver foil pouch.

Date of Sample Receipt

:27/12/2017

Date(s) of Sample Analysis

:30/12/2017

Sr. No.	Pesticide	Result mg/Kg	LOQ mg/Kg	Method
1	1-Naphthylacetic acid (alphanaphthyl acetic acid)	BDL	0.01	CFT/SOP/24, CFT/SOP/07
2	2,4-D (sum of 2,4-D and its esters expressed as 2,4-D)	BDL	0.01	
3	4-bromo-2-chlorophenol (metabolite of Profenophos)	BDL	0.01	
4	4- CPA (4 Chlorophenoxy acetic acid)	BDL	0.01	
5	6-Benzyl adenine	BDL	0.01	
6	Abamectin (sum of avermectin B1a, avermectinB1b and delta-8,9 isomer of avermectin B1a)	BDL	0.01	
7	Acephate	BDL	0.01	
8	Acetamiprid	BDL	0.01	
9	Alachlor	BDL	0.01	

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10	Aldrin (Aldrin and dieldrin combined expressed as dieldrin)	BDL	0.01	CFT/SOP/24, CFT/SOP/07
11	Allethrin and Bioallethrin	BDL	0.01	
12	Ametoctradin	BDL	0.01	
13	Atrazine	BDL	0.01	
14	Azadirachtin	BDL	0.01	
15	Azoxystrobin	BDL	0.01	
16	Benalaxyl including other mixtures of constituent isomers including Benalaxyl-M (sum of isomers)	BDL	0.01	
17	Bendiocarb	BDL	0.01	
18	Benfuracarb	BDL	0.01	
19	Benomyl (see carbendazim)	BDL	0.01	
20	Bifenazate	BDL	0.01	
21	Bifenthrin	BDL	0.01	
22	Bitertanol	BDL	0.01	
23	Buprofezin	BDL	0.01	
24	Butachlor	BDL	0.01	
25	Cadmium	BDL	0.01	
26	Captafol	BDL	0.01	
27	Captan	BDL	0.01	
28	Carbaryl	BDL	0.01	
29	Carbendazim (including Benomyl)	BDL	0.01	
30	Carbofuran (sum of Carbofuran and 3-hydroxy-carbofuran expressed as Carbofuran)	BDL	0.01	
31	Carbosulfan	BDL	0.01	
32	Carboxin	BDL	0.01	
33	Cartap hydrochloride	BDL	0.01	
34	Chlorantraniliprole	BDL	0.01	
35	Chlordane (cis & trans)	BDL	0.01	
36	Chlorfenapyr	BDL	0.01	
37	Chlorfenvinphos	BDL	0.01	
38	Chlormequat (CCC)	BDL	0.01	
39	Chlorothalonil	BDL	0.01	
40	Chlorpyrifos	BDL	0.01	
41	Chlorpyrifos methyl	BDL	0.01	
42	Clothianidin	BDL	0.01	
43	Cyantraniliprole	BDL	0.01	
44	Cyazofamid	BDL	0.01	
45	Cyfluthrin (including other mixtures of constituent isomers sum of isomers)	BDL	0.01	
46	Cymoxanil	BDL	0.01	

47	Cypermethrin (including other mixtures of constituent isomers sum of isomers)	BDL	0.01	CFT/SOP/24, CFT/SOP/07
48	Dazomet (Methylisothiocyanate resulting from the use of Dazomet and metam)	BDL	0.01	
49	DDT (all isomers, sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT)	BDL	0.01	
50	Deltamethrin	BDL	0.01	
51	Diafenthiuron	BDL	0.01	
52	Diazinon	BDL	0.01	
53	Dichlorvos	BDL	0.01	
54	Dicofol (sum of p, p' and o,p' isomers)	BDL	0.01	
55	Dieldrin (see Aldrin)	BDL	0.01	
56	Difenoconazole	BDL	0.01	
57	Diflubenzuron	BDL	0.01	
58	Dimethoate (Including Omethoate)	BDL	0.01	
59	Dimethomorph	BDL	0.01	
60	Dinocap (sum of dinocap isomers and their corresponding phenols expressed as dinocap) and Meptyldinocap	BDL	0.01	
61	Dinotefuran	BDL	0.01	
62	Diquat	BDL	0.01	
63	Dithianon	BDL	0.01	
64	Dithiocarbamates (Mancozeb, Maneb, Propineb, Metiram, Thiram, Zineb and Ziram collectively estimated as CS2)	BDL	0.01	
65	Diuron (Diuron including all components containing 3,4-dichloroaniline moiety expressed as 3,4-dichloroaniline)	BDL	0.01	
66	Dodine	BDL	0.01	
67	Edifenphos	BDL	0.01	
68	Emamectin Benzoate	BDL	0.01	
69	Endosulphan (All isomers, sum of alpha- and beta-isomers and endosulphan sulphate expressed as endosulphan)	BDL	0.01	
70	Endrin	BDL	0.01	
71	Ethephon	BDL	0.01	
72	Ethion	BDL	0.01	



73	Ethofenprox (Etofenprox)	BDL	0.01	CFT/SOP/24, CFT/SOP/07
74	Etoxazole	BDL	0.01	
75	Etrimfos	BDL	0.01	
76	Famoxadone	BDL	0.01	
77	Fenamidone	BDL	0.01	
78	Fenarimol	BDL	0.01	
79	Fenazaquin	BDL	0.01	
80	Fenitrothion	BDL	0.01	
81	Fenobucarb	BDL	0.01	
82	Fenpropathrin	BDL	0.01	
83	Fenpyroximate	BDL	0.01	
84	Fenthion (fenthion and its oxygen analogue, their sulfoxides and sulfone expressed as parent)	BDL	0.01	
85	Fenvalerate (any ratio of constituent isomers (RR,SS,RS & SR) including esfenvalerate((F) (R)	BDL	0.01	
86	Fenvalerate & Esfenvalerate (sum of RS & SR isomers)(F)	BDL	0.01	
87	Fipronil (sum of fipronil + sulfone metabolite (MB46136) expressed as fipronil)	BDL	0.01	
88	Flonicamid (sum of flonicamid, TNFG and TNFA) (R)	BDL	0.01	
89	Flubendiamide	BDL	0.01	
90	Flufenacet (sum of all compounds containing the N fluorophenyl-N-isopropyl moiety expressed as flufenacet equivalent)	BDL	0.01	
91	Flufenoxuron	BDL	0.01	
92	Flufenzine	BDL	0.01	
93	Fluopicolide	BDL	0.01	
94	Flusilazole	BDL	0.01	
95	Forchlorfenuron (CPPU)	BDL	0.01	
96	Fosetyl-Al (sum fosetyl + phosphorous acid and their salts, expressed as fosetyl)	BDL	0.01	
97	Gibberellic acid	BDL	0.01	
98	Glufosinate-ammonium (sum of glufosinate, its salts, MPP and NAG expressed as glufosinate equivalents)	BDL	0.01	
99	Glyphosate	BDL	0.01	
100	HCH (sum of isomers, except the gamma isomer)	BDL	0.01	



101	Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor)	BDL	0.01	CFT/SOP/24, CFT/SOP/07
102	Hexaconazole	BDL	0.01	
103	Hexythiazox	BDL	0.01	
104	Homobrassinolide	BDL	0.01	
105	Hydrogen cyanamide (Cyanamide including salts expressed as cyanamide)	BDL	0.01	
106	Imidacloprid	BDL	0.01	
107	Indoxacarb (sum of R and S isomers)	BDL	0.01	
108	Iodosulfuron-methyl (iodosulfuron-methyl including salts, expressed as iodosulfuron-methyl)	BDL	0.01	
109	Iprobenphos	BDL	0.01	
110	Iprodione	BDL	0.01	
111	Iprovalicarb	BDL	0.01	
112	Isoprothiolane	BDL	0.01	
113	Isoproturon	BDL	0.01	
114	Kresoxim methyl	BDL	0.01	
115	Lambda-cyhalothrin	BDL	0.01	
116	Lead	BDL	0.01	
117	Lindane (gamma-HCH)	BDL	0.01	
118	Linuron	BDL	0.01	
119	Lufenuron	BDL	0.01	
120	Malathion (sum of malathion and malaoxon expressed as malathion)	BDL	0.01	
121	Mandipropamid	BDL	0.01	
122	Mepiquat	BDL	0.01	
123	Metalaxyl & Metalaxyl-M	BDL	0.01	
124	Methamidophos	BDL	0.01	
125	Methomyl and Thiodicarb (sum of methomyl and thiodicarb expressed as methomyl)	BDL	0.01	
126	Metholachlor (with S-Metholachlor)	BDL	0.01	
127	Metribuzin	BDL	0.01	
128	Milbemectin (sum of MA4+8,9Z-MA4, expressed as milbemectin)	BDL	0.01	
129	Monocrotophos	BDL	0.01	
130	Myclobutanil	BDL	0.01	
131	Nereistoxin	BDL	0.01	
132	Novaluron	BDL	0.01	
133	Omethoate (refer to Dimethoate)	BDL	0.01	
134	Oxadiazon	BDL	0.01	



135	Oxycarboxin	BDL	0.01	CFT/SOP/24, CFT/SOP/07
136	Oxydemeton- methyl (sum of oxydemeton methyl and demeton-S-methylsulfone expressed as oxydemeton methyl)	BDL	0.01	
137	Oxyfluorfen	BDL	0.01	
138	Paclobutrazol	BDL	0.01	
139	Paraquat	BDL	0.01	
140	Parathion methyl (sum of Parathion methyl and paraoxon methyl expressed as Parathion methyl)	BDL	0.01	
141	Parathion ethyl	BDL	0.01	
142	Penconazole	BDL	0.01	
143	Pencycuron	BDL	0.01	
144	Pendimethalin	BDL	0.01	
145	Permethrin (sum of isomers)	BDL	0.01	
146	Phenthoate	BDL	0.01	
147	Phorate (sum of phorate, its oxygen analogue and their sulfones expressed as phorate)	BDL	0.01	
148	Phosalone	BDL	0.01	
149	Phosphamidon	BDL	0.01	
150	Pirimiphos-methyl	BDL	0.01	
151	Profenophos	BDL	0.01	
152	Propamocarb (sum of propamocarb and its salt expressed as propamocarb)	BDL	0.01	
153	Propanil	BDL	0.01	
154	Propargite	BDL	0.01	
155	Propetamphos	BDL	0.01	
156	Propiconazole	BDL	0.01	
157	Propoxur	BDL	0.01	
158	Pyraclostrobin	BDL	0.01	
159	Pyridaben	BDL	0.01	
160	Pyriproxyfen	BDL	0.01	
161	Quinalphos	BDL	0.01	
162	Simazine	BDL	0.01	
163	Spinosad (sum of Spinosyn A+D)	BDL	0.01	
164	Spirodiclofen	BDL	0.01	
165	Spiromesifen	BDL	0.01	
166	Sulphur	BDL	0.01	
167	tau- Fluvalinate	BDL	0.01	
168	Tebuconazole	BDL	0.01	
169	Temephos	BDL	0.01	
170	Tetraconazole	BDL	0.01	



171	Thiacloprid	BDL	0.01	CFT/SOP/24, CFT/SOP/07
172	Thiamethoxam (sum of thiamethoxam and clothianidin expressed as thiamethoxam)	BDL	0.01	
173	Thiobencarb (Benthiocarb)	BDL	0.01	
174	Thiodicarb (see Methomyl)	BDL	0.01	
175	Thiometon	BDL	0.01	
176	Thiocyclam	BDL	0.01	
177	Thiophanate-methyl	BDL	0.01	
178	Transfluthrin	BDL	0.01	
179	Triadimefon (sum of triadimefon and triadimenol)	BDL	0.01	
180	Triazophos	BDL	0.01	
181	Trichlorfon	BDL	0.01	
182	Tebufenozoid	BDL	0.01	
183	Tricyclazole	BDL	0.01	
184	Tridemorph	BDL	0.01	
185	Trifloxystrobin	BDL	0.01	
186	Trifluralin	BDL	0.01	
187	Uracil	BDL	0.01	

S.R. More
10/01/18

Verified By
[Mr. S. R. More]
Technical Manager

S.H. Patil

Authorized By
[Dr.S. H. Patil]
Quality Manager

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<End of Report>