

Pratithi Organic Foods Pvt Ltd

Khewat No. 423/1 and 3, Farmana Road,
Village Guhna, Sonapat-131408 (Haryana)

Mr. Tapan Ray



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ANALYTICAL REPORT

Sample code :EKA2-24-09-00307

Received On: 05/09/2024

Sample Name: Organic Sunflower Oil/Organic Black
Mustard Oil

Analysed between: 05/09/2024 to 06/09/2024

Sample quantity: 1 Ltr

Sampling Details: Not Sampled By Eureka

Sample Appearance: Brown colour liquid

Sampling Procedure: Not Applicable

Condition on receipt: Good

Sampling date: Not Applicable

Sample packing: Sealed Glass Bottle

Sampling Location: Not Applicable

Environmental Condition: Not Applicable

Job File Reference: Not Applicable

Customer provided details: Lot no :
POFD2430301001/POFD2430101001 | Supplier Lot
no : 122023984441 | Qty : 91 KG/145.60 KG | BG447-
9

Seal No: Not Applicable

PESTICIDE

Test Results

Sr.No.	Test Parameter	Test Method	Result	Unit
1	All Analysed Pesticides	EKA-CHE-SOP-72	BLQ	mg/kg

List of molecules analysed by LC-MSMS & GC-MSMS (LOQ-mg/kg)

1. 1-Naphthylacetic acid (sum, 1-Naphthylacetamide and 1-naphthylacetamide) (0.01)	2. 2,4-D (0.01)	3. 4-bromo-2-chlorophenol (Profenofos metabolite) (0.01)	4. 4-Chloro-3-methylphenol (0.01)
5. Acephate (0.01)	6. Acetamiprid(0.01)	7. Acrinathrin(0.01)	8. Afidopyropen(0.01)
9. Alachlor(0.01)	10. Allethrin and Bioallethrin(0.01)	11. Ametoctradin(0.01)	12. Aminopyralid(0.01)
13. Atrazine(0.01)	14. Azadirachtin(0.01)	15. Azoxystrobin(0.01)	16. Benalaxyl (Including Benalaxyl-M)(0.01)
17. Bendiocarb(0.01)	18. Bifenazate (Sum, Bifenazate and Bifenazate-diazene)(0.01)	19. Bifenthrin(0.01)	20. Bitertanol(0.01)
21. Boscalid(0.01)	22. Butachlor(0.01)	23. Captafol(0.01)	24. Captan (Sum, captan and THPI)(0.01)
25. Carbaryl(0.01)	26. Carbendazim (sum of benomyl and carbendazim)(0.01)	27. Carbofuran (sum, Carbofuran, carbosulfan, benfuracarb, furathiocarb and 3-OH carbofuran) (0.01)	28. Carboxin(0.01)
29. Chlorantraniliprole(0.01)	30. Chlordane (Sum, Chlordane-cis and Chlordane-trans)(0.01)	31. Chlorfenapyr(0.01)	32. Chlorfenvinphos(0.01)
33. Chlorfluazuron(0.01)	34. Clofentezine(0.01)	35. Clothianidin(0.01)	36. Cyantraniliprole(0.01)
37. Cyazofamid(0.01)	38. Cyflumetofen(0.01)	39. Cyfluthrin(0.01)	40. Chlorothalonil(0.01)

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41. Chlorpropham(0.01)	42. Chlorpyrifos (Chlorpyrifos ethyl)(0.01)	43. Chlorpyrifos methyl(0.01)	44. Cyhalothrin-lambda(0.01)
45. Cymoxanil(0.01)	46. Cypermethrin(0.01)	47. Dazomet(0.01)	48. DDT (sum, DDT-o,p, DDT-p,p, (TDE-p,p)DDD-p,p, DDD-p,p)(0.01)
49. Diafenthiuron(0.01)	50. Diazinon(0.01)	51. Dichlorvos (DDVP)(0.01)	52. Dicofof (Kelthane)(Sum, Dicofof-o,p, Dicofof-p,p)(0.01)
53. Dieldrin (Sum, Aldrin and Dieldrin)(0.01)	54. Difenconazole(0.01)	55. Diflubenzuron(0.01)	56. Dimethoate(0.01)
57. Dimethomorph(0.01)	58. Dinotefuran(0.01)	59. Dithianon(0.01)	60. Diuron(0.01)
61. Dodine(0.01)	62. Edifenphos(0.01)	63. Eamectin (Eamectin benzoate)(0.01)	64. Endosulfan (Sum, Endosulfan-alpha, Endosulfan-beta and Endosulfan sulfate) (0.01)
65. Endrin(0.01)	66. Epoxiconazole(0.01)	67. Ethion(0.01)	68. Ethiprole(0.01)
69. Etofenprox(0.01)	70. Etoxazole(0.01)	71. Etrimfos(0.01)	72. Famoxadone(0.01)
73. Fenamidone(0.01)	74. Fenarimol(0.01)	75. Fenazaquin(0.01)	76. Fenhexamid(0.01)
77. Fenitrothion(0.01)	78. Fenobucarb(0.01)	79. Fenpropathrin(0.01)	80. Fenpyroximate(0.01)
81. Fenvalerate (including esfenvalerate)(0.01)	82. Fipronil (Sum, Fipronil, Fipronil Sulfone)(0.005)	83. Fluazifop(0.01)	84. Flubendiamide(0.01)
85. Flufenacet(0.01)	86. Flufenoxuron(0.01)	87. Fluopicolide(0.01)	88. Flupyradifurone(0.01)
89. Flusilazole(0.01)	90. Fluxapyroxad(0.01)	91. Forchlorfenuron (CPPU)(0.01)	92. HCH-alpha(0.01)
93. HCH-beta(0.01)	94. HCH-gamma (Lindane)(0.01)	95. Heptachlor(0.01)	96. Heptachlor epoxide(0.01)
97. Heptachlor (sum, heptachlor and heptachlor epoxide)(0.01)	98. Hexaconazole(0.01)	99. Hexythiazox(0.01)	100. Imidacloprid(0.01)
101. Indoxacarb(0.01)	102. Iodosulfuron-methyl(0.01)	103. Iprodione(0.01)	104. Iprovalicarb(0.01)
105. Isoprothiolane(0.01)	106. Isoproturon(0.01)	107. Kresoxim-methyl(0.01)	108. Linuron(0.01)
109. Lufenuron(0.01)	110. Malathion (sum, malathion and malaoxon)(0.01)	111. Mandipropamid(0.01)	112. Metalaxyl (including Metalaxyl-M)(0.01)
113. Methamidophos(0.01)	114. Methomyl(0.01)	115. Metrafenone(0.01)	116. Metribuzin(0.01)
117. Monocrotophos(0.01)	118. Myclobutanil(0.01)	119. Novaluron(0.01)	120. Omethoate (Dimethoate oxygen analog)(0.01)
121. Oxadiazon(0.01)	122. Oxycarboxin (Carboxin sulfone)(0.01)	123. Oxydemeton-methyl (sum, oxydemeton-methyl and demeton-S-methylsulfone)(0.01)	124. Oxyfluorfen(0.01)
125. Paclobutrazol(0.01)	126. Parathion (Parathion ethyl) (0.01)	127. Parathion methyl (sum, Parathion methyl and paraoxon methyl)(0.01)	128. Penconazole(0.01)
129. Pencycuron(0.01)	130. Pendimethalin(0.01)	131. Permethrin (sum of isomers) (0.01)	132. Phenthoate(0.01)
133. Phorate (sum, Phorate, Phorate sulfone and Phorate sulfoxide)(0.01)	134. Phosalone(0.01)	135. Phosphamidon(0.01)	136. Picoxystrobin(0.01)
137. Pirimiphos-methyl(0.01)	138. Profenofos(0.01)	139. Propamocarb(0.01)	140. Propanil(0.01)
141. Propargite(0.01)	142. Propetamphos(0.01)	143. Propiconazole(0.01)	144. Propoxur(0.01)
145. Pymetrozine(0.01)	146. Pyraclostrobin(0.01)	147. Pyridaben(0.01)	148. Pyriproxyfen(0.01)
149. Quinalphos(0.01)	150. Simazine(0.01)	151. Spirodiclofen(0.01)	152. Spiromesifen(0.01)
153. Spirotetramat (sum, Spirotetramat, Spirotetramat metabolite BYI08330-enol, Spirotetramat-mono-hydroxy) (0.01)	154. tau-Fluvalinate(0.01)	155. Tebuconazole(0.01)	156. Temephos(0.01)
157. Tetraconazole(0.01)	158. Thiabendazole(0.01)	159. Thiachloprid(0.01)	160. Thiamethoxam(0.01)

161. Thiodicarb(0.01)	162. Thiometon(0.01)	163. Thiophanate-methyl(0.01)	164. Tolfenpyrad(0.01)
165. Transfluthrin(0.01)	166. Triadimefon(0.01)	167. Triadimenol(0.01)	168. Triazophos(0.01)
169. Trichlorfon (Dylox)(0.01)	170. Tricyclazole(0.01)	171. Trifloxystrobin(0.01)	172. Trifluralin(0.01)
173. Fluopyram (0.01)	174. Sulfoxaflor (sum of isomers) (0.01)	175. Buprofezin (buprofexin) (0.01)	176. Deltamethrin (0.01)
177. Fenthion (Sum, Fenthion, Fenthion sulfone, Fenthion sulfoxide) (0.01)	178. Flufenzine (0.01)	179. Iprobenfos (0.01)	180. Spinosad (Sum of Spinosyn A and Spinosyn D) (0.01)
181. Flonicamid (Sum, Flonicamid, TFNA and TFNG) (0.01)	182. Metolachlor (Including S-Metolachlor) (0.01)	183. Spinetoram (0.01)	184. Bentazone (0.01)
185. Cartap Hydrochloride (0.01)	186. All Analysed Pesticides (0.01)	187. Other analysed pesticides (0.01)	

LOQ: Limit of Quantification ,

BLQ: Below Limit of Quantification.

Sample Remark /Conclusion:	The above analysed sample is in accordance to the requirements of National Program for organic Production (NPOP)-APEDA and in its currently valid version. Note: Conclusion is provided with reference to tested analytes only.
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Mohit Tyagi

Authorised Signatory

Chemical

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