

BharatRohan Airborne Innovations Pvt. Ltd.

301, Tower-4, DLF Corporate Greens Sector-74A, Gurugram, Harayana-122004



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ANALYTICAL REPORT

Sample Code: EKA3-26-05-06639

Received On: 26/05/2026

Sample Name: Mustard Seeds

Analysed Between: 26/05/2026 to 27/05/2026

Sample Quantity: 1000 g

Sampling Details: Sampled by Eureka

Sample Appearance: Black & Brown Colour Seed

Sample Packing: Eureka Polythene Bag

Sampling Procedure: EKA-GEN-SOP-05

Sampling Date: 25/05/2026

Condition On Receipt: Good

Job File Reference: EKA-2026-1477-36

Environmental Condition: Temp: 35°C RH: 38%

Seal No.: Eureka 902609

Customer Provided Details: Lot No. BRRJJH0016, Lot Quantity: 1 MT

Sampling Location: Maktupur

PESTICIDE

Test Results

Sr. No.	Test Parameter	Test Method	Result	Unit	LOQ
1	All Analysed Pesticides	EKA-CHE-SOP-28	BLQ	mg/kg	0.010

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

1. 1-Naphthylacetamide (0.01)	2. 1-Naphthylacetic acid (0.01)	3. 1-Naphthylacetic acid (sum, 1-Naphthylacetamide and 1-naphthylacetamide) (0.01)	4. 3-Hydroxycarbofuran (0.01)
5. 4-bromo-2-chlorophenol (Profenofos metabolite) (0.01)	6. 4-CPA (4-Chlorophenoxy acetic acid) (0.01)	7. Abamectin (sum, avermectin B1a, avermectin B1b) (0.01)	8. Acephate (0.01)
9. Acequinocyl (0.01)	10. Acetamiprid (0.01)	11. Acetochlor (0.01)	12. Acrinathrin (0.01)
13. Afidopyropen (0.01)	14. Alachlor (0.01)	15. Aldicarb (0.01)	16. Aldrin (0.01)
17. Allethrin and Bioallethrin (0.01)	18. Ametoctradin (0.01)	19. Ametryn (0.01)	20. Amidosulfuron (0.01)
21. Aminopyralid (0.01)	22. Amisulbrom (0.01)	23. Amitrole (0.01)	24. Anthraquinone (0.01)
25. Aramite (0.01)	26. Asulam (0.01)	27. Atrazine (0.01)	28. Azadirachtin (0.01)
29. Azinphos-ethyl (0.01)	30. Azinphos-methyl (0.01)	31. Azoxystrobin (0.01)	32. Bflubutamid (0.01)
33. Bendiocarb (0.01)	34. Benfuracarb (0.01)	35. Bifenazate (0.01)	36. Bifenazate-diazene (0.01)
37. Bifenazate (Sum, Bifenazate and Bifenazate-diazene) (0.01)	38. Bifenox (0.01)	39. Bifenthrin (0.01)	40. Binapacryl (0.01)
41. Bitertanol (0.01)	42. Boscalid (0.01)	43. Bromadiolone (0.01)	44. Bromophos (Bromophos-methyl) (0.01)
45. Bromophos-ethyl (0.01)	46. Bromopropylate (0.01)	47. Bromoxynil (0.01)	48. Bromuconazole (0.01)

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49. Butachlor (0.01)	50. Butralin (0.01)	51. Cadusafos (0.01)	52. Captafol (0.01)
53. Carbaryl (0.01)	54. Carbenfenthiol (sum of benfenthiol and carbenfenthiol) (0.01)	55. Carbetamide (0.01)	56. Carbofuran (0.01)
57. Carbofuran (sum, Carbofuran, carbosulfan, benfuracarb, furathiocarb and 3-OH carbofuran) (0.01)	58. Carbosulfan (0.01)	59. Carboxin (0.01)	60. Carfentrazone-ethyl (0.01)
61. Chlorantraniliprole (0.01)	62. Chlorbenside (0.01)	63. Chlorbufam (0.01)	64. Chlordane (Sum, Chlordane-cis and Chlordane-trans) (0.01)
65. Chlorfenapyr (0.01)	66. Chlorfenvinphos (0.01)	67. Chlorfluazuron (0.01)	68. Chloridazon (0.01)
69. Clodinafop (0.01)	70. Clofentezine (0.01)	71. Cyantraniliprole (0.01)	72. Cyazofamid (0.01)
73. Cycloxydim (0.01)	74. Cyflufenamid (0.01)	75. Cyflumetofen (0.01)	76. Cyfluthrin (0.01)
77. Chlorimuron ethyl (0.01)	78. Chloropicrin (0.01)	79. Chlorothalonil (0.01)	80. Chlorotoluron (0.01)
81. Chloroxuron (0.01)	82. Chlorpropham (0.01)	83. Chlorpyrifos (Chlorpyrifos ethyl) (0.01)	84. Chlorpyrifos methyl (0.01)
85. Chlorsulfuron (0.01)	86. Chlorthiamid (0.01)	87. Cyhalothrin-lambda (0.01)	88. Cymoxanil (0.01)
89. Cypermethrin (0.01)	90. Cyprodinil (0.01)	91. Cyromazine (0.01)	92. Dazomet (0.01)
93. DDD-o,p (0.01)	94. DDD-p,p (0.01)	95. DDE-o,p (0.01)	96. DDT-o,p (0.01)
97. DDT-p,p (0.01)	98. DDT (sum, DDT-o,p, DDT-p,p, (TDE-p,p)DDD-p,p, DDD-p,p) (0.01)	99. Demeton-s-methyl sulfone (0.01)	100. Diafenthiuron (0.01)
101. Diazinon (0.01)	102. Dichlorvos (DDVP) (0.01)	103. Dicofol (Kelthane)(Sum, Dicofol-o,p, Dicofol-p,p) (0.01)	104. Dieldrin (0.01)
105. Dieldrin (Sum, Aldrin and Dieldrin) (0.01)	106. Diethofencarb (0.01)	107. Difenconazole (0.01)	108. Diflubenzuron (0.01)
109. Diflufenican (0.01)	110. Dimethachlor (0.01)	111. Dimethenamid (0.01)	112. Dimethoate (0.01)
113. Dimethomorph (0.01)	114. Dimoxystrobin (0.01)	115. Diniconazole (0.01)	116. Dinoseb (0.01)
117. Dinotefuran (0.01)	118. Dinoterb (0.01)	119. Dioxathion (0.01)	120. Disulfoton (0.01)
121. Dithianon (0.01)	122. Diuron (0.01)	123. Dodemorph (0.01)	124. Dodine (0.01)
125. Edifenphos (0.01)	126. Emamectin (Emamectin benzoate) (0.01)	127. Endosulfan (Sum, Endosulfan-alpha, Endosulfan-beta and Endosulfan sulfate) (0.01)	128. Endrin (0.01)
129. Epoxiconazole (0.01)	130. Esfenvalerate (0.01)	131. Ethion (0.01)	132. Ethiprole (0.01)
133. Ethofumesate (0.01)	134. Ethoprophos (0.01)	135. Ethoxyquin (0.01)	136. Etofenprox (0.01)
137. Etoxazole (0.01)	138. Etridiazole (0.01)	139. Etrifos (0.01)	140. Famoxadone (0.01)
141. Fenamidone (0.01)	142. Fenarimol (0.01)	143. Fenazaquin (0.01)	144. Fenbutatin oxide (0.01)
145. Fenhexamid (0.01)	146. Fenitrothion (0.01)	147. Fenobucarb (0.01)	148. Fenoxycarb (0.01)
149. Fenpropathrin (0.01)	150. Fenpyroximate (0.01)	151. Fenthion (0.01)	152. Fenthion sulfone (0.01)
153. Fenthion sulfoxide (0.01)	154. Fipronil (0.002)	155. Fipronil (Sum, Fipronil, Fipronil Sulfone) (0.005)	156. Flonicamid (0.01)
157. Fluazifop (0.01)	158. Flubendiamide (0.01)	159. Fluchloralin (0.01)	160. Flucythrinate (0.01)
161. Fludioxonil (0.01)	162. Flufenacet (0.01)	163. Flufenoxuron (0.01)	164. Flumetralin (0.01)
165. Fluometuron (0.01)	166. Fluopicolide (0.01)	167. Flupyradifurone (0.01)	168. Flusilazole (0.01)
169. Fluxapyroxad (0.01)	170. Forchlorfenuron (CPPU) (0.01)	171. Furathiocarb (0.01)	172. HCH-alpha (0.01)
173. HCH-beta (0.01)	174. HCH-delta (0.01)	175. HCH-gamma (Lindane) (0.01)	176. Heptachlor (0.01)
177. Heptachlor epoxide (0.01)	178. Heptachlor (sum, heptachlor and heptachlor epoxide) (0.01)	179. Hexaconazole (0.01)	180. Hexythiazox (0.01)
181. Imidacloprid (0.01)	182. Indoxacarb (0.01)	183. Iprodione (0.01)	184. Iprovalicarb (0.01)
185. Isoprothiolane (0.01)	186. Isoproturon (0.01)	187. Kresoxim-methyl (0.01)	188. Linuron (0.01)

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189. Lufenuron (0.01)	190. Malaoxon (malathion oxygen analog) (0.01)	191. Malathion (0.01)	192. Malathion (sum, malathion and malaoxon) (0.01)
193. Mandipropamid (0.01)	194. Mepanipirim (0.01)	195. Metalaxyl (including Metalaxyl-M) (0.01)	196. Metazachlor (0.01)
197. Methamidophos (0.01)	198. Methomyl (0.01)	199. Methoxychlor (0.01)	200. Metrafenone (0.01)
201. Metribuzin (0.01)	202. Monocrotophos (0.01)	203. Monuron (0.01)	204. Myclobutanil (0.01)
205. Novaluron (0.01)	206. Omethoate (Dimethoate oxygen analog) (0.01)	207. Oxadiazon (0.01)	208. Oxamyl (0.01)
209. Oxycarboxin (Carboxin sulfone) (0.01)	210. Oxydemeton-methyl (sum, oxydemeton-methyl and demeton-S-methylsulfone) (0.01)	211. Oxyfluorfen (0.01)	212. Paclobutrazol (0.01)
213. Paraoxon (Paraoxon-ethyl) (0.01)	214. Parathion methyl (0.01)	215. Parathion (Parathion ethyl) (0.01)	216. Parathion methyl (sum, Parathion methyl and paraoxon methyl) (0.01)
217. Penconazole (0.01)	218. Pencycuron (0.01)	219. Pendimethalin (0.01)	220. Pentachloranisol (0.01)
221. Pentachloro-aniline (0.01)	222. Pentachlorobenzene (0.01)	223. Permethrin (sum of isomers) (0.01)	224. Phenthoate (0.01)
225. Phorate (0.01)	226. Phorate sulfone (0.01)	227. Phorate sulfoxide (0.01)	228. Phorate (sum, Phorate, Phorate sulfone and Phorate sulfoxide) (0.01)
229. Phosalone (0.01)	230. Phosphamidon (0.01)	231. Phoxim (0.01)	232. Picloram (0.01)
233. Picoxystrobin (0.01)	234. Pirimicarb (0.01)	235. Pirimiphos-ethyl (0.01)	236. Pirimiphos-methyl (0.01)
237. Pretilachlor (0.01)	238. Procymidone (0.01)	239. Propachlor (0.01)	240. Propamocarb (0.01)
241. Propanil (0.01)	242. Propargite (0.01)	243. Propetamphos (0.01)	244. Propiconazole (0.01)
245. Propoxur (0.01)	246. Pymetrozine (0.01)	247. Pyraclostrobin (0.01)	248. Pyridaben (0.01)
249. Pyriproxyfen (0.01)	250. Quinalphos (0.01)	251. Quinmerac (0.01)	252. Quintozene (Pentachloronitrobenzene) (0.01)
253. Quizalfop-P (0.01)	254. Resmethrin (0.01)	255. Rimsulfuron (0.01)	256. Simazine (0.01)
257. Spirodiclofen (0.01)	258. Spiromesifen (0.01)	259. Spirotetramat (0.01)	260. Spirotetramat metabolite BYI08330-enol (0.01)
261. Spirotetramat-mono-hydroxy (0.01)	262. Spirotetramat (sum, Spirotetramat, Spirotetramat metabolite BYI08330-enol, Spirotetramat-mono-hydroxy) (0.01)	263. Spiroxamine (0.01)	264. tau-Fluvalinate (0.01)
265. Tebuconazole (0.01)	266. Tebufenpyrad (0.01)	267. Tecnazene (0.01)	268. Teflubenzuron (0.01)
269. Tefluthrin (0.01)	270. Temephos (0.01)	271. Terbufos (0.01)	272. Terbutylazine (0.01)
273. Tetraconazole (0.01)	274. TFNA (Fonicamid metabolite) (0.01)	275. TFNG (Fonicamid metabolite) (0.01)	276. Thiacloprid (0.01)
277. Thiamethoxam (0.01)	278. Thiodicarb (0.01)	279. Thiophanate-methyl (0.01)	280. Tolfenpyrad (0.01)
281. Transfluthrin (0.01)	282. Triadimefon (0.01)	283. Triadimenol (0.01)	284. Triallate (0.01)
285. Triazophos (0.01)	286. Trichlorfon (Dylox) (0.01)	287. Tricyclazole (0.01)	288. Tridemorph (0.01)
289. Trifloxystrobin (0.01)	290. Triflurumuron (0.01)	291. Trifluralin (0.01)	292. Zoxamide (0.01)
293. Fluopyram (0.01)	294. Sulfoxaflor (sum of isomers) (0.01)	295. 2-Phenylphenol (0.01)	296. Buprofezin (buprofezin) (0.01)
297. Deltamethrin (0.01)	298. Fenthion (Sum, Fenthion, Fenthion sulfone, Fenthion sulfoxide) (0.01)	299. Fenvalerate (including esfenvalerate) (0.01)	300. Fipronil sulfone (0.002)
301. Flufenazine (0.01)	302. Iprobenfos (0.01)	303. Oxadiargyl (0.01)	304. Spinosad (Sum of Spinosyn A and Spinosyn D) (0.01)
305. 6-Benzyl adenine (0.01)	306. Cartap (0.01)	307. Fonicamid (Sum, Fonicamid, TFNA and TFNG) (0.01)	308. Metolachlor (Including S-Metolachlor) (0.01)

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309. Spinetoram (0.01)	310. Thiocyclam (0.01)	311. Azimsulfuron (0.01)	312. Oxydemeton-methyl (0.01)
313. Chlordane (cis) (0.01)	314. Chlordane (trans) (0.01)	315. DDE-p,p (0.01)	316. Endosulfan sulfate (0.01)
317. Endosulfan-beta (0.01)	318. Heptachlorepoxide-cis (0.01)	319. Heptachlorepoxide-trans (0.01)	320. 4-Chloro-3-methylphenol (0.01)
321. Anilofos (0.01)	322. Diquat (0.01)	323. Mepiquat (0.01)	324. Piperonyl butoxide (0.01)
325. Clothianidin (0.01)	326. Thiabendazole (0.01)	327. Chlormequat (0.01)	328. Benomyl (0.01)
329. Profenofos (Including 4-bromo,2-chlorophenol) (0.01)	330. 2,4-D (0.01)	331. Endosulfan alpha (0.01)	332. Iodosulfuron methyl (0.01)
333. Paraoxon-methyl (0.01)			

LOQ: Limit of Quantification

BLQ: Below Limit of Quantification.

Sample Remark / Conclusion:	The analysed sample is in accordance to EU regulation (EC) 396/2005 (regulation on maximum residue levels in food and feed) in its currently valid version. Note: Conclusion is provided with reference to tested analytes only. The measurement uncertainty for the analysis of the pesticides is $\pm 50\%$.
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Danis PR - Chemical Team Lead-2

Authorised Signatory

Chemical

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***** END OF REPORT *****