

INTERFIELD LABORATORIES



CERTIFICATE OF ANALYSIS | ORIGINAL

No. KH 58294 / 2021

CUSTOMER NAME & ADDRESS

M/s. BASL INNOVATIONS PRIVATE LIMITED

BAIKAMPADI INDUSTRIAL ESTATE

BAIKAMPADY, MANGALORE KARNATAKA INDIA DATE OF ISSUE : 13-12-2021 SAMPLE RECEIPT : 11-12-2021

: KH/21/34189/C93290 SAMPLE CODE : 11-12-2021 ANALYSIS STARTED

ANALYSIS COMPLETED : 13-12-2021

INFORMATION PROVIDED BY CUSTOMER

: BASMATI PADDY (UNTREATED FROM - BHARAT INDUSTRIAL ENTERPRISES) SAMPLE NAME

OTHER INFORMATION

CONDITION OF SAMPLE : RECEIVED IN GOOD CONDITION

SAMPLE SUBMITTED BY : CUSTOMER

SI. No.	PARAMETERS TESTED	UNIT OF MEASUREMENT	RESULTS	LIMIT OF QUANTIFICATION (LOQ)	MRL	TEST METHOD
1	PESTICIDES GCMSMS				-MAIL FORMS	11-12
	1) Difenoconazole	mg/kg	0.073	0.01	3	EN 15662 : 2018
	2) Cyhalothrin lambda	mg/kg	0.017	0.01	0.2	EN 15662 : 2018
	3) Propiconazole (sum of isomers)	mg/kg	0.016	0.01	0.01	EN 15662 : 2018
	4) Other Tested Pesticides.	mg/kg	Not Detected.	0.01	no disease of	EN 15662 : 2018
2	PESTICIDES LCMSMS					TOTAL STEEL
	1) Acephate	mg/kg	0.023	0.01	0.01	EN 15662 : 2018
	2) Azoxystrobin	mg/kg	0.785	0.01	5	EN 15662 : 2018
	3) Buprofezin	mg/kg	0.052	0.01	0.01	EN 15662 : 2018
	4) Clothianidin	mg/kg	0.060	0.01	0.5	EN 15662 : 2018
	5) Dinotefuran	mg/kg	0.021	0.01	8	EN 15662 : 2018
	6) Fenobucarb	mg/kg	0.020	0.01	LI DESCRIPTION	EN 15662 : 2018
	7) Pyraclostrobin	mg/kg	0.033	0.01	0.09	EN 15662 : 2018
	8) Thiamethoxam	mg/kg	0.411	0.01	0.01	EN 15662 : 2018
	9) Thiophanate methyl	mg/kg	0.023	0.01	0.01	EN 15662 : 2018
	10) Tricyclazole	mg/kg	1.13	0.01	0.01	EN 15662 : 2018
	11) Trifloxystrobin	mg/kg	0.136	0.01	5	EN 15662 : 2018
	12) Tebuconazole	mg/kg	0.233	0.01	1.5	EN 15662 : 2018
	13) Other Tested Pesticides	mg/kg	Not Detected.	0.01	NA OLLAN	EN 15662 : 2018

List of Screened molecules

2,4,6 Trichlorophenol (0.01) 2,4'-Methoxychlor (0.01) 2-4 Dichlorobenzophenone(0.01) 4,4'-Dichlorobenzophenone (0.01) 4,4'-Methoxychlor olefin (0.01) Acequinocyl (0.01)

Acetochlor (0.01) Acrinathrin (0.01) Alachlor (0.01) Aldrin (0.01) Allethrin-Bioallethrin (0.01) Allidochlor (0.01) Alpha-Endosulfan (0.01) Alpha-HCH (0.01) Amitraz (0.01) Anthraquinone (0.01) Azinophos-methyl (0.01)

Azinphos ethyl (0.01) BCP (4-Bromo 2-Chlorophenol)(0.01) Benalaxyl(0.01)

Etridiazole(0.01) Etrimfos (0.01) Fenamiphos (0.01) Fenamiphos sulfone (0.01) Fenamiphos sulfoxide (0.01) Fenarimol (0.01)

Fenazaquin (0.01) Fenchlorphos (0.01) Fenhexamid (0.01) Fenitrothion (0.01) Fenoxaprop-ethyl (0.01) Fenpropathrin (0.01) Fenson (0.01) Fensulfothion(0.01) Fenvalerate (0.01)

Fipronil (0.01) Fipronil Sulfone (0.01) Fluazifop-p-butyl (0.01) Fluchloralin (0.01) Flucythrinate (0.01) Fludioxonil (0.01)

Pirimiphos-ethyl (0.01) pp-DDD (0.01)

pp-DDE (0.01) pp-DDT (0.01) pp-Dicofol (0.01) Pretilachlor (0.01) Prochloraz (0.01) Procymidone (0.01)

Prodiamine (0.01) Profenofos (0.01) Profluralin (0.01) Propachlor (0.01) Propanil (0.01) Propargite (0.01) Propetamphos (0.01) Propiconazole (0.01) Propisochlor (0.01)

Propyzamide (0.01) Prothiofos (0.01) Pyraclofos (0.01) Pyrazophos (0.01)

Flubendiamide(0.01) Flufenacet(0.01) Flufenoxuron(0.01) FOR AND GIS BEHALF OF

Dinotefuran(0.01)

Dithianon(0.01)

Edifenphos(0.01)

Famoxadone(0.01)

Fenamidone(0.01)

Fenobucarb(0.01)

Fenthion(0.01)

Flonicamid(0.01)

Flubendazol(0.01)

Fenpyroximate(0.01)

Fenthion oxone(0.01)

Fenthion sulfone(0.01)

Florchlorfenuron(0.01)

Fenthion sulfoxide(0.01)

Ethiprole(0.01)

Ememectin benzoate(0.01)

Diuron(0.01)

Dodine(0.01)

Remarks

MRL-Maximum Residue Level as perRegulation (EC)

LOQ-Limit of Quantification

MU-Measurement Uncertainty corresponding to a 95% confidence level and a coverage factor of 2

INTERFIELD LABORATORIES

ELDHOMON, U.Y. Sr. ANALYST (CHEMISTRY) ISED SIGNATORY 13-12-2021



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Benalaxyl-M(0.01) Benfluralin (0.01) Benomyl(0.01) Beta-Endosulfan (0.01) Beta-HCH (0.01) Bifenthrin (0.01) Biphenyl (0.01) Bitertanol (0.01) Boscalid (0.01) Bromfenvinphos (0.01) Bromfenvinphos-methyl (0.01) Bromophos methyl (0.01) Bromophos-ethyl (0.01) Bromopropylate (0.01) Bupirimate (0.01) Captafol (0.01) Captan (0.01) Carbophenothion (0.01) Carfentrazone ethyl(0.01) Chinmethionate (0.01) Chlorbenside(0.01) Chlordane-trans isomer (0.01) Chlorfenapyr (0.01) Chlorfenson (0.01) Chlorfenvinphos (0.01) chlormephos(0.01) Chlorobenzilate (0.01) Chloroneb (0.01) Chlorpropham (0.01) Chlorpyrifos (0.01) Chlorpyrifos-methyl (0.01) Chlorthal-dimethyl (0.01) Chlorthalonil (0.01) Chlorthiophos (0.01) Chlozolinate (0.01) cis-Chlordane (0.01) Clomazone (0.01) Coumaphos (0.01) Cyanofenphos(0.01) cyanophos(0.01) Cycloate (0.01) Cyfluthrin (0.01) cymoxanil(0.01) Cypermethrin (0.01) Cyprodinil (0.01) DEET (Diethyl-m-toluamide, N,N-)(0.01) delta-HCH (0.01) Deltamethrin (0.01) Diallate (0.01) Diazinon (0.01) Dichlofenthion(0.01) Dichlofluanid (0.01) Dichloroaniline, 3,4'- (0.01) Dichlorvos (0.01) Diclobenil (0.01) Diclofop-methyl (0.01) Dicloran (0.01) Dieldrin (0.01)

flumetralin(0.01) Fluopicolide (0.01) Fluquinconazole (0.01) Fluridone (0.01) Flutolanil (0.01) Flutriafol (0.01) Fluvalinate-tau (0.01) Folpet (0.01) Fonofos (0.01) Formothion (0.01) HCB (0.01) Heptachlor (0.01) HeptachlorEpoxide (0.01) Hexazinone (0.01) Iodofenfos (0.01) Iprobenfos (0.01) Iprodione (0.01) Isazophos (0.01) Isocarbophos (0.01) Isodrin (0.01) Isopropalin (0.01) Isoproturon (0.01) lambda-Cyhalothrin (0.01) Lenacil (0.01) Leptophos (0.01) Lindane(gama HCH)(0.01) Malaoxon (0.01) Malathion (0.01) mecarbam(0.01) Mefenacet(0.01) Metalaxyl(0.01) Metalaxyl M (0.01) Metazachlor (0.01) Methacrifos (0.01) Methidathion(0.01) Methoxychlor (0.01) MethylParaoxon (0.01) MethylParathion (0.01) Metolachlor(0.01) Metribuzin(0.01) Mevinphos (0.01) MGK 264 (0.01) Mirex (0.01) Myclobutanil (0.01) Nitralin (0.01) Nitrobenzene(0.01) Nitrofen (0.01) Nonachlor, cis- (0.01) Nonachlor, trans- (0.01) Norflurazon (0.01) o,p'-DDT (0.01) op-DDD (0.01) op-DDE (0.01) op-Dicofol (0.01) o-Phenylphenol (0.01) Oxadiazon (0.01) Oxyfluorfen (0.01) Paclobutrazol (0.01) Paraoxon ethyl(0.01) Parathion (0.01) Pebulate (0.01) Penconazole (0.01) Pendimethalin (0.01) Pentachloroaniline (0.01) Pentachloroanisole (0.01) Pentachlorobenzene (0.01) Pentachlorobenzonitrile (0.01)

Pentachlorothioanisole (0.01)

Permethrin (0.01)

Pyrethrin(0.01) Pyridaben (0.01) Pyridalyl (0.01) Pyridaphenthion (0.01) Pyrimethanil (0.01) Pyriproxyfen (0.01) Quinalphos (0.01) Quintozene (0.01) Quizalofop-ethyl (0.01) Resmethrin (0.01) S-421 (0.01) S-Metolachlor (0.01) Sulfotep (0.01) Sulprofos (0.01) Tebufenpyrad (0.01) Tebupirimfos(0.01) Tecnazene (0.01) Tefluthrin (0.01) Terbacil (0.01) Terbufos (0.01) Terbutylazine (0.01) Tetrachloroaniline, 2,3,5,6- (0.01) Tetrachlorvinphos (0.01) Tetraconazole (0.01) Tetradifon (0.01) Tetrahydrophthalimide (0.01) Tetramethrin (0.01) tetrasul(0.01) Thenylchlor (0.01) Thiometon (0.01) Tolclofos-methyl (0.01) Tolfenpyrad (0.01) Tolylfluanid (0.01) Transfluthrin (0.01) Triadimefon (0.01) Triadimenol (0.01) Tri-allate (0.01) Triazophos (0.01) trichloronat(0.01) Triflumizole (0.01) Trifluralin (0.01) Vinclozolin (0.01) 3-hydroxycarbofuran(0.01) Acephate(0.01) Acetamiprid(0.01) Afidopyropen(0.01) Aldicarb(0.01) Aldicarb sulfone(0.01) Aldicarb sulfoxide(0.01) Ametoctradin(0.01) Atrazine(0.01) Avermectin b1a(0.01) Azoxystrobin(0.01) Bendiocarb(0.01) Benfuracarb(0.01) Bifenazate(0.01) Buprofezin(0.01) Butachlor(0.01) Capropamid(0.01) Carbaryl(0.01) Carbendazim(0.01) Carbofuran(0.01) Carbosulfan(0.01) Carboxin(0.01) Chlorantranilipole(0.01) chlorfluazuron(0.01) chlorimuron ethyl(0.01) Chloroxuron(0.01) Clofentezine(0.01)

Flufenzin(0.01) Flumethrin(0.01) Fluopyram(0.01) Flusilazole(0.01) Fluxapyroxad(0.01) Forchlorfenuron(0.01) Hexaconazole(0.01) Hexythiazox(0.01) Idosulfuron methyl(0.01) Imazalil(0.01) Imazathapyr(0.01) Imidacloprid(0.01) Indoxacarb(0.01) Iprovalicarb(0.01) Isoprocarb(0.01) Isoprothialane(0.01) Kresoxime methyl(0.01) Linuron(0.01) Lufenuron(0.01) Mandipropamid(0.01) Mesosulfuron-ethyl(0.01) Metaflumizone(0.01) Metconazole(0.01) Methamidophos(0.01) Methiocarb(0.01) Methomyl(0.01) Methoxyfenozide(0.01) Avermectin b1b(0.01) Metrofenone(0.01) Monocrotophos(0.01) Neristoxin(0.01) Nitenpyram(0.01) Novaluron(0.01) Omethoate(0.01) Oxamyl(0.01) Oxycarboxin(0.01) Oxydemeton-methyl(0.01) Pencycuron(0.01) phosphamidon(0.01) Pirimiphos-methyl (0.01) Prometryn(0.01) propamocarb(0.01) Propiquizafop(0.01) Propoxur(0.01) Pymetrozine(0.01) Pyraclostrobin(0.01) Saflufenazil(0.01) Simazine(0.01) Spinetoram A(0.01) Spinetoram B(0.01) Spinosyn A(0.01) Spinosyn d(0.01) Spirodiclofen(0.01) Spiromesifen(0.01) Spirotetramat(0.01) sulfoxaflor(0.01) Tebuconazole(0.01) Tebufenzoid(0.01) Temephos(0.01) Thiabendazole(0.01) Thiacloprid(0.01) Thiamethoxam(0.01) Thiobencarb(0.01) Thiocyclam Hydrogen Oxalate (0.01)Thiodicarb(0.01) Thiophanate methyl(0.01) Trichlorfon(0.01) Tricyclazole(0.01)

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RIGIN

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MRL-Maximum Residue Level as perRegulation (EC) No. 396/2005

LOQ-Limit of Quantification

Diflufenican(0.01)

Dioxathion(0.01)

Disulfoton (0.01) Disulfoton Sulfone(0.01)

Diphenamid (0.01)

Diphenylamine (0.01)

Disulfoton Sulfoxide(0.01)

Endosulfan ether (0.01)

EndosulfanSulfate (0.01)

Dimethachlor (0.01)

MU-Measurement Uncertainty corresponding to a 95% confidence level and a coverage factor of 2

INTERFIELD LABORATORIES

FLDHOMON, U.Y. Sr. ANALYST (CHEMISTRY) 13-12-2021

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Endrin (0.01) Endrin Ketone (0.01) EndrinAldehyde (0.01) EPN (0.01) Epoxiconazole (0.01) Esfenvalerate (0.01) Ethalfluralin (0.01) Ethion (0.01) Ethofenprox (0.01) Ethoprophos (0.01) Ethoxyquin (0.01) Ethylan (0.01)

Etoxazole (0.01)

Phenothrin (0.01) Phenthoate (0.01) Phorate (0.01) Phorate Oxon (0.01) Phorate oxon sulfone (0.01) PhorateSulfone (0.01) PhorateSulfoxide (0.01) Phosalone (0.01) Phosmet (0.01) Phosmet Oxon (0.01) Phthalimide (0.01) Picoxystrobin (0.01) Piperonyl butoxide (0.01)

Clothianidin(0.01) Cyantraniliprole(0.01) Cyazofamid(0.01) Cyflumetofen(0.01) Cyramazine(0.01) Dazomet(0.01) Demeton-s-Methylsulfone(0.01) Dicrotophos(0.01) Difenoconazole(0.01) Difenthiuron(0.01) Diflubenzuron(0.01) Dimethoate(0.01) Dimethomorph(0.01)

Tridemorph(0.01) Trifloxystrobin(0.01) Triforine(0.01) Validamycin(0.01)

0

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LOQ-Limit of Quantification

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HORISED SIGNATORY

ELDHOMON, U.Y. Sr. ANALYST (CHEMISTRY) 13-12-2021