


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

| | | |
|---|---|---|
|  2572 Accredited to ISO/IEC 17025:2017 | Ministry of Climate Change and Environment | |
| | Issue No: 047 Issue date: 27 April 2026 | |
| | National Laboratories Al-Ain UAE PO Box 16054 United Arab Emirates | Contact: Khawla Ali Omran Al Shurafa Tel: 00 971 6 5672968 Fax: 00 971 6 5668857 E-Mail: kaalshurafa@moccae.gov.ae |

Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

| Location details | Activity | Location code | |
|---|---|---|---|
| Address National Laboratories Al-Ain UAE PO Box 16054 | Local contact Khawla Ali Omran Al Shurafa Tel: 00 971 6 5672968 Fax: 00 971 6 5668857 Email: kaalshurafa@moccae.gov.ae | <u>Testing</u> Chemical <u>Support Functions:</u> Quality Management | A |
| Address National Laboratories Al Sharjah UAE PO Box 926 | Local contact Khawla Ali Omran Al Shurafa Tel: 00 971 6 5672968 Fax: 00 971 6 5668857 Email: kaalshurafa@moccae.gov.ae | <u>Testing</u> Chemical Microbiological | B |



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DETAIL OF ACCREDITATION

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
|---|---|---|---------------|
| FEEDINGSTUFFS (Corn) | <u>Chemical Tests</u> Total Aflatoxin | Documented In-House Methods: SOP AFL01 using fluorimetry | B |
| SOILS (agricultural) & WATERS (irrigation water) | Electrical Conductivity | ALN-WSL 04 using conductivity meter | A |
| TISSUES AND BIOLOGICAL FLUIDS AS SPECIFIED | <u>Serology Tests</u> | Documented In-House Methods: | |
| Bovine milk | <i>Brucella abortus</i> antibody detection | By IDEXX CHEKIT ELISA following procedure VL02 | B |
| Bovine, Ovine, Caprine, and Camelid serum or plasma | Brucella antibody detection | By Svanovir cELISA to discriminate between infected and vaccinated animals following procedure VL03 | B |
| Bovine, Ovine, and Caprine serum or plasma | Brucella antibody detection | By Rose Bengal rapid slide agglutination screening test following procedure VL04 | B |
| Bovine, Ovine and Caprine serum | Foot and Mouth Disease Virus antibody detection | By blocking/competitive ELISA test SOP VL07 | B |
| Bovine, Ovine and Caprine serum | <i>Mycobacterium avium</i> subsp. Paratuberculosis antibody detection | By ID.vet Indirect ELISA SOP VL 08 | B |
| Bovine, Ovine and Caprine serum | Peste des Petits Ruminants virus | By IDVET ELISA test kit following procedure SOP VL13 | B |
| Bovine, Ovine and Caprine serum | Foot and Mouth Disease Virus antibody detection | By IDVET ELISA kit following procedure SOP-VL27 | B |
| PLANT TISSUE | <u>Mycology Tests</u> | | |
| Mango plant material | <i>Lasiodiplodia theobromea</i> fungal isolation and identification | By culture on Potato Dextrose Agar (PDA) and identification using macroscopic and microscopic basic techniques for distinguishing features following procedure PHL 01 | B |



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|--|--|---|---------------|
| PLANT TISSUE AND ENVIRONMENTAL SAMPLES | <u>Virology Tests</u> | Documented In-House Methods: | |
| Plant materials, Soils and Fertiliser | Detection and Identification of Fungus spp. | By culture on Potato Dextrose Agar (PDA) and identification using macroscopic and microscopic basic techniques for distinguishing features following procedure PHL 06 | B |
| TISSUES AND BIOLOGICAL FLUIDS AS SPECIFIED | <u>Molecular Tests</u> | | |
| Birds; including poultry Oropharyngeal and Cloacal swabs | Detection of Avian influenza Virus H5 (RNA) H7 (RNA) | VL21 by Real-Time PCR using Qiagen extraction kit. PowerChek AI H5 / H7 kit and Rotor Gene Q-plex analyser | B |
| | Detection of Avian influenza Virus H5N1 (RNA) H9N2 (RNA) | VL22 by Real-Time PCR using Qiagen extraction kit. PowerChek AI H5N1 / H9N2 kit and Rotor Gene Q-plex analyser | B |
| | Detection of Avian influenza Virus A (RNA) | VL24 by Real-Time PCR using Qiagen extraction kit. PowerChek AIV A kit and Rotor Gene Q-plex analyser | B |
| Cloven-hoofed animals: Mouth and lesion swabs | Detection of Foot and Mouth Disease Virus (FMD) RNA | VL19 by Real-Time PCR using Qiagen extraction kit, PowerChek FMD kit (Kogenebioteck) and Rotor Gene Q-plex analyser | B |
| Ruminants: Whole blood | Detection of Bluetongue Virus (BTV) RNA | VL12 by Real-Time PCR using Qiagen extraction kit, LSI VetMAX PCR kit (Life technologies) and Rotor Gene Q-Plex analyser | B |



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| TISSUES AND BIOLOGICAL FLUIDS AS SPECIFIED | <u>Molecular Tests</u> | Documented In-House Methods: | |
| Ruminant -- nasal and buccal mucosa | Detection of Peste des Petits Ruminants Virus (PPRV) RNA | VL06 by Real-Time reverse transcription PCR using Qiagen extraction kit and LSI TaqVet PCR kit | B |
| Skin Lesions; Goat and Sheep | Detection of Goat pox and Sheep pox (DNA) | VL23 by Real-Time PCR using Qiagen extraction kit. Genetic PCR Solution GTPV and SPPV MONODOSE det-qPCR kits and Rotor Gene Q-plex analyser | B |
| TISSUES AND BIOLOGICAL FLUIDS AS SPECIFIED (Cont'd) | <u>Parasitology Tests</u> | | |
| Bovine, Ovine, Caprine and Camelid whole blood | Blood parasites; Anaplasma Babesia Theileria Trypanasoma | VL16 using May Grunwald stain and microscopy | B |
| ENVIRONMENTAL SAMPLES | <u>Parasitology Tests</u> | | |
| Soil and Fertilisers | Detection and identification of ecto-parasitic and non-parasitic plant vermiform nematodes | PHL 03 by sieving and backwashing on a 20µm aperture sieve size | A & B |
| | <u>Mycology Tests</u> | | |
| Soils | <i>Fusarium</i> spp. (detection and identification) | SOP PHL 05 using microscopic examination | B |



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| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
|--------------------------------|---|--|---------------|
| FOODS Fruits and vegetables | <u>Pesticide Residues:</u> | Documented In-House Methods | |
| | Refer to Table 1 for Pesticide Residues | SOP PRL 05-A and SOP PRL 08 using QuEChERS extraction and GC-MS/MS | A |
| | Refer to Table 2 for Pesticide Residues | SOP PRL 05-A and SOP PRL 09 using QuEChERS extraction and LC-MS/MS | A |
| END | | | |

Table 1 – Location A (Al Ain) SOP PRL 05-A and SOP PRL 08 using QuEChERS extraction and GC-MS/MS

| | | | |
|----------------------------------|-------------------------|-------------------------|-------------------------|
| 2-Phenylphenol | DDT 2,4 | Fludixonil | Penconazole |
| 3-Hydroxycarbofuran | DDT 4,4 | Fluquinconazole | Pencycuron1 |
| Acenaphthene | Deltamethrin | Flusilazole | Pendimethalin |
| Acephate | Demeton-S-methyl sulfon | Flutolanil | Permethrin |
| Acetamiprid | Diazinon | Flutriafol | Phenthoate |
| Acrinathrin | Dichlofluanid | Fluvalinate I | Phosalone |
| Alachlor | Dichlorvos | Fluvalinate II | Phosmet |
| Aldicarb sulfone | Dicloran | Fluvalinate-tau I | Phosmet oxon |
| Aldrin | Dicofol, 2,4 | Fluvalinate-Tau II | Pirimicarb |
| Ametryn | Dicrotophos | Folpet | Pirimiphos-ethyl |
| Amitraz | Dieldrin | Fosthiazate | Pirimiphos-Methyl |
| Atrazine | Diethofencarb | Gamma HCH (Lindane) | Prochloraz |
| Azaconazole | Difenoconazole | Halfenprox | Procymidone |
| Azinphos methyl | Dimethenamid | Heptachlor | Profenofos |
| Azinphos-ethyl | Dimethoate | Heptachlor endo epoxide | Propamocarb |
| Azoxystrobin | Dimethomorph | Heptachlor exo-epoxide | Propargite |
| Bendiocarb | Diniconazole | Heptenephos | Propiconazole I |
| Benfuracarb | Diphenylamine | Hexaconazole | Prothiconazole II |
| BHC-alpha (benzene hexachloride) | Endosulfan alpha | Imazilil | Propoxur |
| BHC-delta | Endosulfan beta | Indoxacarb | Propyzamide |
| Bifenazate | Endosulfan Sulfate | Iprodione | Prothioconazole-Desthio |
| Bifenthrin | Endrin | lprovalicarb | Prothiofos |
| Biphenyl | Endrin aldehyde | Isocarbaphos | Pymetrozine |
| Bitertanol | Endrin ketone | Isofenphos methyl | Pyraclostrobin |
| Boscalid | EPN | Isoprothiolane | Pyrazophos |
| Bromophos | Epoxiconazole | Kresoxim methyl | Pyridaben |
| Bromopropylate | EPTC | Lenacil | Pyrimethanil |
| Bromuconazole | Esfenvalerate-1 | Linuron | Pyriproxyfen |
| Bupirimate | Esfenvalerate-2 | Lufenuron | Quinoxifen |
| | Ethion | Malaoxon | Quizalofop-ethyl |



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Table 1 – Location A (Al Ain) SOP PRL 05-A and SOP PRL 08 using QuEChERS extraction and GC-MS/MS

| | | | |
|---------------------------|-----------------------|--------------------------|------------------|
| Buprofezin | Ethofenprox | Malathion | Spirodiclofen |
| Cadusafos | Ethoprophos | Mefenoxam | Spiromesifen |
| Captafol | Ethoxyquin | Mepaniprim | Spiroxamine I |
| Captan | Etrimfos | Metalaxyl-M | Spiroxamine II |
| Carbaryl | Famoxadone | Metconazole | Tebuconazole |
| Carbofuran | Fenamidone | Methamidophos | Tebufenpyrad |
| Carbosulfan | Fenamiphos | Methidathion | Tecnazene |
| Chlordane cis (alpha) | Fenamiphos sulfone | Methiocarb | Tefluthrin |
| Chlordane trans (gamma) | Fenamiphos-sulfoxide | Methiocarb sulfone | Terbutylazine |
| Chlorfenapyr | Fenarimol | Methiocarb sulfoxide | Tetraconazole |
| Chlorfenvinphos | Fenazaquin | Methoxychlor | Tetradifon |
| Chlorobenzilate | Fenbuconazole | Metribuzin | Tetramethrin I |
| Chlorothalonil | Fenhexamid | Mevinphos E- | Tetramethrin II |
| Chlorpropham | Fenitrothion | Mevinphos Z- | Thiabendazole |
| Chlorpyrifos ethyl | Fenoxycarb | Monocrotophos | Tolclofos methyl |
| Chlorpyrifos methyl | Fenpropathrin | Myclobutanil | Tolyfluanid |
| Chlorthal-dimethyl | Fenpropidin | N-(2,4- | Triadimefon |
| Cyfluthrin | Fenpropimorph | dimethylphenyl)formamide | Triadimenol |
| Cyhalothrin (Gamma) | Fenpyroximate | Nonachlor cis | Triazophos |
| Cyhalothrin Lambda | Fenthion | Nonachlor trans | Trichlorfon |
| Cypermethrin | Fenthion oxon sulfone | Omethoate | Trifloxystrobin |
| Cyproconazole | Fenthion sulfone | Oxadixyl | Trifluralin |
| Cyprodinil | Fenthion sulfoxide | Oxamyl | Triticonazole |
| Cyromazine | Fenvalerate I | Oxydementon methyl | Uniconazole |
| DCPA (Dacthal, Chlorthal- | Fenvalerate II | Oxyfluorfen | Uniconazole-P |
| dimethyl) | Fipronil | Paclobutrazol | Vamidothion |
| DDD 4,4 | Flamprop-methyl | Paraoxon methyl | Vernolate |
| DDD-2,4 | Fluazifop-p butyl | Parathion ethyl | Vinclozolin |
| DDE 4,4 | | Parathion methyl | Zoxamide |
| DDE-2,4 | | | |

END

Table 2 – Location A (Al Ain) SOP PRL 05-A and SOP PRL 09 using QuEChERS extraction and LC-MS/MS

| | | | |
|---------------------------|--------------------|------------------|-----------------|
| 1-(3,4-Dichlorophenyl)-3- | Cloransulam-methyl | Fluazifop-butyl | Propachlor |
| methylurea | Clothianidin | Fluazinam | Propamocarb |
| 1-(4-Nitrophenyl)-3- | Coumaphos | Flubendimide | Propanil |
| propylurea | Crimidine | Fludioxonil | Propaquizafop |
| 1,3-diphenylurea | Crotoxyphos | Flufenacet | Propargite |
| 2,3,5-Trimethacarb | Crufomate | Flufenoxuron | Propazine |
| 2,4-dimethylaniline | Cumyluron | Fluometuron | Propetamphos |
| 2,6-diethylaniline | Cyanazine | Fluoxastrobin | Propham |
| 3,4,5-trimethacarb | Cyantraniliprole | Fluquinconazole | Propiconazole |
| 3-ketocarbofuran | Cyazofamid | Flusilazole | Propoxur |
| Abamectin | Cyclanilide | Fluthiacetmethyl | Propyzamide |
| Acephate | Cycloate | Flutolanil | Prosulfocarb |
| Acetamiprid | Cycloxidim | Flutriafol | Prothioconazole |
| Acibenzolar-S-methyl | Cycluron | Fonofos | Pymetrozine |



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Table 2 – Location A (Al Ain) SOP PRL 05-A and SOP PRL 09 using QuEChERS extraction and LC-MS/MS

| | | | |
|---------------------------|--------------------------|-----------------------|--------------------|
| Aclonifen | Cymoxanil | Foramsulfuron | Phosmet |
| Aconitine | Cyproconazole | Forchlorfenuron | Phosphamidon |
| Alachlor | Cyprodinil | Formetanate HCL | Picolinafen |
| Alanycarb | Cyromazine Cymiazole | Fosthiazate | Picoxystrobin |
| Aldicarb | Cyprofuram | Fuberidazole | Piperonyl butoxide |
| Aldicarb sulfone | Cyprosulfamide | Furalaxyl | Piperophos |
| Aldicarb sulfoxide | Daimuron | Furathiocarb | Pirimicarb |
| Allidochlor | Dazomet | Halofenozide | Pirimiphos-ethyl |
| Alloxydim sodium | Deltamethrin | Heptenophos | Pirimiphos-Methyl |
| Ametoctradin | Demeton S methyl | Hexaconazole | Prochloraz |
| Ametryn | Demeton S methyl sulfone | Hexaflumuron | Procymidone |
| Amicarbazone | Desmedipham | Hexazinone | Profenofos |
| Amidosulfuron | Desmethyl norflurazon | Hexythiazox | Promecarb |
| Aminocarb | Desmethyl-formamido- | Hydramethylnon | Prometon |
| Ancymidol | pirimicarb | Imazalil | Prometryne |
| Anilazine | Dialifos | Imidacloprid | Pyracarbolid |
| Asulam | Diazinon | Indoxacarb | Pyraclostrobin |
| Atraton | Dichlofenthion | Ipconazole | Pyraflufen-ethyl |
| Atrazine | Dichlofluanid | Iprobenfos | Pyrazophos |
| Azaconazole | Dichlorvos | Iprodione | Pyridaben |
| Azamethiphos | Diclobutrazol | IprovalicarbIsoprocab | Pyridaphenthion |
| Azimsulfuron | Diclocymet | Isocarbophos | Pyrifenox |
| Azinphos ethyl | Dicloran | Isofenphos | Pyrimethanil |
| Azinphos methyl | Diclosulam | Isoproturon | Pyriproxyfen |
| Aziprotryne | Dicrotophos | Isoxadifen-ethyl | Pyrudaphenthion |
| Azoxystrobin | Diethatyl ethyl | Ivermectin | Quinalphos |
| Beflubutamid | Diethofencarb | Kresoxim-methyl | Quinoxyfen |
| Benalaxyl | Difenoconazole | Lenacil | Quizalofop-ethyl |
| Bendiocarb | Difenoxurone | Linuron | Rotenone |
| Benfuracarb | Diflubenzuron | Lufenuron | Secbumeton |
| Benodanil | Diflufenician | Malaoxon | Siduron |
| Benomyl | Dimethenamid | Malathion | Silthiofam |
| Bensulfuron-methyl | Dimethoate | Mandipropamid | Simazine |
| Bensulide | Dimefox | Mecarbam | Simetryn |
| Bentazon | Dimefuron | Mefenacet | Spinetoram |
| Benthiavalicarb-isopropyl | Dimethachlor | Mefenpyr-diethyl | Spinosad |
| Benzoximate | Dimethametryn | Mepanipyrim | Spirodiclofen |
| Benzthiazuron | Dimethirimol | Mepronil | Spirotetramat |
| Bifenazate | Dimethomorph | Mesotrione | Spiroxamine |
| Bifenthrin | Dimethylvinphos | Metaflumizone | Sulfentrazone |
| Bitertanol | Dimetilan | Metalaxyl-M | Sulfotep |
| Bixafen | Dimoxystrobin | Metamitron | Tebuconazole |
| Boscalid | Diniconazole | Metazachlor | Tebufenozide |
| Bromacil | Dinotefuran | Metconazole | Tebufenpyrad |
| Bromoxynil | Dioxacarb | Methabenzthiazuron | Tebutam |
| Bromucanazole | Dioxathion | Methacrifos | Tebuthiuron |
| Bufencarb | Diphenamid | Methamidophos | Teflubenzuron |
| Bupirimate | Diuron | Methiocarb | Temephos |
| Buprofezin | Dodine | Methiocarb sulfone | Terbacil |



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Table 2 – Location A (Al Ain) SOP PRL 05-A and SOP PRL 09 using QuEChERS extraction and LC-MS/MS

| | | | |
|----------------------------|--------------------|-----------------|--------------------|
| Butafenacil | Dyfonate | Methomyl | Terbumeton |
| Butocarboxim | Emamectin-benzoate | Methoprotryne | Terbutylazine |
| Butoxycarboxim | Endosulfan Sulfate | Methoxyfenozide | Terbutryne |
| Buturon | EPN impurity | Metobromuron | Tetrachlorvinphos |
| Cadusafos | Epoxiconazole | Metribuzin | Tetraconazole |
| Cafenstrole | Eprinomectin | Mevinphos | Tetramethrin |
| Carbaryl | EPTC | Mexacarbate | Thiabendazole |
| Carbendazim | Etaconazole | Molinate | Thiacloprid |
| Carbetamide | Ethiofencarb | Monocrotophos | Thiamethoxam |
| Carbofuran | Ethion | Monolinuron | Thidiazuron |
| Carbofuran 3 hydroxy | Ethiprole | Monuron | Thiobencarb |
| Carboxin | Ethirimol | Moxidectin | Thiodicarb |
| Carfentrazone-ethyl | Ethofumesate | Myclobutanil | Thiofanox |
| Chlorantraniliprole | Ethoprophos | Napropamide | Thiophanate-methyl |
| Chlorbromuron | Ethoxyquin | Neburon | Tolclofosmethyl |
| Chlorbufam | Etofenprox | Nitenpyram | Tolyfluanid |
| Chlorfenapyr | Etoxazole | Novaluron | Triadimefon |
| Chlorfluazuron | Etrimfos | Nuarimol | Triadimenol |
| Chloridazon | Famoxadon | Ofurace | Tri-allate |
| Chlorimuron ethyl | Fenamidone | Omethoate | Triazamate |
| Chlorosulfuron | Fenamiphos | Oxadiazon | Triazophos |
| Chlorotoluron | Fenarimol | Oxadixyl | Trichlorfon |
| Chloroxuron | Fenzaquin | Oxamyl | Tricyclazole |
| Chlorpyrifos ethyl | Fenbuconazole | Oxyfluorfen | Tridemorph |
| Chlorpyrifos Methyl | Fenhexamid | Paclobutrazol | Trifloxystrobin |
| Chlorpyrifos-oxon | Fenobucarb | Paraoxon ethyl | Triflumizole |
| Chlorthiamid | Fenpiclonil | Paraoxon methyl | Triflumuron |
| Chlortoluron | Fenpropathrin | Penconazole | Triticonazole |
| Chromafenozide | Fenpropimorph | Pencycuron | Uniconazole |
| Cinosulfuron | Fenpyroximate | Pendimethalin | Vamidothion |
| Clethodim | Fenthion | Permethrin | Zoxamide |
| Climbazol | Fenuron | Phenmedipham | |
| Clodinafop-propargyl ester | Fipronil | Phenthoate | |
| Clofentezine | Flamprop-methyl | Phenylphenol | |
| Clomazone | Flonicamid | Phorate | |
| | | Phosalone | |