



# Certificate of Accreditation

The certificate number: JAS Test-119-(a+b)

**The Jordanian Accreditation System – Accreditation Unit  
has accredited**

**Naba'a Al-Hikmah for Industrial and Testing Services  
Laboratories / Fuhais**

Fuhais –Jordan  
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under the terms of the “Instructions for Administration of Accreditation Procedures of Conformity Assessment Bodies No. (4) for the Year 2022” and the requirements of the International Standard ISO/IEC 17025:2017 as the laboratory is competent to carry out:

**Chemical Testing of Determination of Pesticide Residues in Fresh Fruits and Vegetables according to Annex No. (1)  
and Microbiological Testing of Food, Cosmetics, Water  
according to Annex No. (2)**

Issued in Amman on **21-04-2025** and is valid until: **20-04-2030**.  
Initial accreditation date: **21-04-2020**.

Accreditation Unit Director

Eng. Lana Marashdeh

- The annexes and the documents submitted in connection with the accreditation certificate are deemed to form an integral part of the certificate. Thereof, any amendments made to the certificate are to be reflected also on them.
- The certificate consists of two pages and the second page contains information on the history of CAB accreditation
- The approved and most recent version of this document can be viewed on JAS-AU website using the link: <https://au.gov.jo>
- The accredited laboratory is obliged to issue test reports carrying the accreditation symbol only in the scope of accreditation specified in annex no. (1) and annex no. (2), according to the internal instructions " Instructions for the Jordan Accreditation System Symbol and Logo for the year 2024" prepared by the Accreditation Unit (JAS-AU).
- The Accreditation Unit (JAS-AU) is authorized to withdraw this accreditation certificate if the requirements specified in the “Instructions for Administration of Accreditation Procedures of Conformity Assessment Bodies” No. (4) for the year 2022 and ISO/IEC 17025:2017 are no longer met.

## Accreditation History

Certificate Number: JAS Test-119-(a+b)

Date	Accreditation Details
21/04/2020	Initial accreditation according to Annex No. (1) to the accreditation certificate No. (JAS Test-119-a) and Annex No. (1) to the accreditation certificate No. (JAS Test-119-b)
13/07/2021	Extending accreditation according to Annex no. (2) to the accreditation certificate No. (JAS Test-119-b)
25/10/2023	Voluntary reduction of accreditation for the scope of Chemical Testing of Determination of Nitrosodimethylamine (NDMA) in (Raw Materials, Active Pharmaceutical Ingredient (APIs) and Finished Products) of Ranitidine and Water according to Annex No. (1) to the accreditation certificate No. (JAS Test-119-b) and Determination of Nitrosodimethylamine (NDMA) in (Raw materials, Active Pharmaceutical Ingredient (APIs) and Finished Products) of Metformin according to Annex no. (2) to the accreditation certificate No. (JAS Test-119-b)
29/01/2024	Extending accreditation according to Annex no. (3) to the accreditation certificate No. (JAS Test-119-b)
21/04/2025	Re-accreditation according to Annex No. (1) and Re-accreditation and Extending accreditation according to Annex no. (2) to the accreditation certificate No. (JAS Test-119-(a+b)).



THE HASHEMITE KINGDOM OF  
JORDAN

Accreditation Unit



Annex (2)

To The Accreditation Certificate No. **JAS Test – 119-b** Dated **21/04/2025**  
for **Naba'a Al-Hikmah for Industrial and Testing Services Laboratories / Fuhais (Al-Hijaz**  
**Street)**

Scope of Accreditation

In the Fields of Microbiological Testing of Food, Cosmetics, Water

Tested Parameter/ Type of Test/ Measured Quantity	Test Methods
<b>Food</b>	
Total aerobic count using 3M petrifilm aerobic count (AC) plates	WI01-M-QP14 (Issue no:1, date: 01/03/2021) AFNOR Validation Certificate No. (3M 01/1-09/89)
Coliform and E. coli plate count using 3M petrifilm of E. coli coliform (EC) plates	AOAC Official Methods (991.14 Coliform and E. coli count in foods, Dry rehydratable film methods 2002
Enterobacteriaceae plate count using 3M petrifilm Enterobacteriaceae count (EB) plates	WI03-M-QP14 (Issue no:1, date: 01/03/2021) AFNOR Validation Certificate No. (3M 01/6-09/97)
Yeast and mold plate count using 3M petrifilm, Rapid yeast and mold count (RYM) plates	WI04-M-QP14 (Issue no:1, date: 01/03/2021) AFNOR Validation Certificate No. (3M 01/13-07/14)
Staphylococcus spp, colony count using 3M petrifilm, Staph express (STX) system	WI05-M-QP14 (Issue no:1, date: 01/03/2021) AFNOR Validation Certificate No. (3M 01/9-04/03A) and (3M-01/9-04/03B)
Salmonella detection using 3M petrifilm, Salmonella express (SALX)	AOAC Official Methods (2014.01):2014
Bacillus cereus	ISO 7932:2004/Amd :2020 Horizontal method for the enumeration of Presumptive bacillus cereus COLONY-COUNT TECHNIQUE AT 30°C
Clostridium perfringens	ISO 15213-2 :2023 –Horizontal method for the detection & enumeration of Clostridium spp — part 2: - enumeration of Clostridium perfringens by colony count technique



Annex (2)

To The Accreditation Certificate No. **JAS Test – 119-b** Dated **21/04/2025**

for **Naba'a Al-Hikmah for Industrial and Testing Services Laboratories / Fuhais (Al-Hijaz Street)**

Scope of Accreditation

In the Fields of Microbiological Testing of Food, Cosmetics, Water

Tested Parameter/ Type of Test/ Measured Quantity	Test Methods
<b>Food</b>	
Listeria monocytogenes	ISO 11290-2:2017 Microbiology of the food chain — Horizontal method for the detection and enumeration of Listeria monocytogenes and of Listeria spp. — Part 2: Enumeration method
Total aerobic count	FDA BAM Ch.3:2001 Colony-count technique
Coliform enumeration	ISO 4832:2006 Horizontal method for the enumeration of coliforms — Colony-count technique
E.coli enumeration	ISO 16649-2:2001 Horizontal method for the enumeration of beta-glucuronidase-positive Escherichia coli -Colony-count technique
Enterobacteriaceae plate count	ISO 21528-2:2017 Horizontal method for the detection and enumeration of Enterobacteriaceae -Colony-count technique
Yeast and Mold plate counts.	ISO 21527-1:2008 Horizontal method for the enumeration of yeasts and molds Part 1: Colony count technique in products with water activity greater than 0,95
Staphylococcus spp. count	ISO 6888-1 :2021/Amd 1:2023 Horizontal method for the enumeration of coagulase-positive staphylococci (Staphylococcus aureus and other species)-Method using Baird-Parker agar medium
Salmonella detection	ISO 6579-1:2017 Horizontal method for the detection, enumeration and serotyping of Salmonella Part 1: Detection of Salmonella spp.



THE HASHEMITE KINGDOM OF  
JORDAN

Accreditation Unit



Annex (2)

To The Accreditation Certificate No. **JAS Test – 119-b** Dated **21/04/2025**  
for **Naba'a Al-Hikmah for Industrial and Testing Services Laboratories / Fuhais (Al-Hijaz**  
**Street)**

Scope of Accreditation

In the Fields of Microbiological Testing of Food, Cosmetics, Water

Tested Parameter/ Type of Test/ Measured Quantity	Test Methods
<b>Food</b>	
Listeria monocytogenes detection	ISO11290-1:2017 Horizontal method for the detection and enumeration of Listeria monocytogenes and of Listeria spp. Part 1: Detection method
<b>Cosmetics</b>	
Aerobic mesophilic bacteria	JS 1792:2008 Enumeration and detection of aerobic mesophilic bacteria
Pseudomonas aeruginosa	JS 1836:2008 Detection of pseudomonas aeruginosa
E.coli	JS 1853:2009 Detection of Escherichia coli
Yeast and mould	JS 1885:2010 Enumeration of yeast and mould
S.aureus	JS 1839:2009 Detection of Staphylococcus aureus
<b>Water</b>	
Pseudomonas aeruginosa	ISO 16266:2006 Detection and enumeration of Pseudomonas aeruginosa — Method by membrane filtration
Clostridium perfringens	ISO 14189:2013 Enumeration of Clostridium perfringens using membrane filtration Method
E.coli and Coliform	ISO 9308-1:2014 — Enumeration of Escherichia coli and coliform bacteria — Part 1: Membrane filtration method for waters with low bacterial background
Heterotrophic plate count	APHA SM 9215 B, Standard Methods for Examination of Water and Wastewater, 24th Edition, 2023 Heterotrophic plate count



THE HASHEMITE KINGDOM OF  
JORDAN

Accreditation Unit



**Annex (2)**

**To The Accreditation Certificate No. JAS Test – 119-b Dated 21/04/2025**

**for Naba'a Al-Hikmah for Industrial and Testing Services Laboratories / Fuhais (Al-Hijaz  
Street)**

**Scope of Accreditation**

**In the Fields of Microbiological Testing of Food, Cosmetics, Water**

Tested Parameter/ Type of Test/ Measured Quantity	Test Methods
<b>Water</b>	
Enumeration of Legionella	ISO 11731:2017 Enumeration of Legionella by membrane filtration method

List of employees in the laboratory who are technically responsible for issuing the test reports in the scope of accreditation:

1-General Manager/ Technical Manager: Dr. Mohammad Hussein Kailani



**Annex (1)**

To The Accreditation Certificate No. **JAS Test – 119-a** Dated **21/04/2025**

for **Naba'a Al-Hikmah for Industrial and Testing Services Laboratories / Fuhais**

**Scope of Accreditation**

**In the Field of Chemical Testing of Determination of Pesticide Residues in Fresh Fruits  
and Vegetables**

Tested Parameter/ Type of Test/ Measured Quantity	Test Methods/ Standards
Determination of Pesticide* Residues Concentration from 0.005 ppm to 2 ppm in Fruits and Vegetables Matrices with High Water Content	BS EN 15662:2018 Food of Plant Origin – Determination of pesticide residues using LC- MS/MS following acetonitrile extraction /partitioning and clean up by dispersive SPE- QuEChERS method.

\*Pesticide listed in annex

List of employees in the laboratory who are technically responsible for issuing the test reports  
in the scope of accreditation:

1- General Manager/ Technical Manager: Dr. Mohammad Hussein Kailani



Annex (1)

To The Accreditation Certificate No. **JAS Test – 119-a** Dated **21/04/2025**

for **Naba'a Al-Hikmah for Industrial and Testing Services Laboratories / Fuhais**

Scope of Accreditation

In the Field of Chemical Testing of Determination of Pesticide Residues in Fresh Fruits  
and Vegetables

List of pesticides within the scope of accreditation

No.	Pesticide	LOQ mg/kg	No.	Pesticide	LOQ mg/kg
1	I -NAPHTHALENEACETAMIDE	0.005	38	Aziprotryne	0.005
2	3,4,5-Trimethacarb	0.01	39	Azolamide	0.005
3	6-Chloro-3-phenylpyridazin-4-ol	0.005	40	Azoxystrobin	0.005
4	Abamectin	0.005	41	Benalaxyl	0.005
5	Acephate	0.005	42	Bendiocarb	0.005
6	Acetamidrid	0.005	43	Benfuracarb	0.0005
7	Acetochlor	0.005	44	Benodanil	0.005
8	Acibenzolar-S-Methyl	0.005	45	Benomyl	0.005
9	Acifluorfen	0.1	46	Benoxacor	0.005
10	Aclonifen	0.005	47	Bensulide	0.005
11	Alachlor	0.005	48	Bentazone	0.005
12	Alanycarb	0.005	49	Benzofenap	0.005
13	Aldicarb	0.01	50	Benzoximate	0.005
14	Aldicarb-sulfone	0.005	51	Benzoylprop-ethyl	0.005
15	Aldicarb-sulfoxide	0.005	52	Benzylaminopurine	0.005
16	Aldoxycarb	0.005	53	Benzylaminopurine 6-	0.005
17	Allethrin I	0.005	54	Bifenazate	0.01
18	Allethrin II	0.005	55	Bifenthrin	0.005
19	Allidochlor	0.005	56	Bioallethrin	0.005
20	Ametryn	0.005	57	Bioresmethrin	0.005
21	Aminocarb	0.005	58	Bitertanol	0.005
22	Aminopyralid	0.005	59	Bolstar	0.005
23	Amitraz	0.005	60	Boscalid	0.005
24	Anilofos	0.005	61	Bromacil	0.02
25	Asana	0.005	62	Bromfeninfos	0.005
26	Aspon	0.005	63	Bromophos-ethyl	0.005
27	Asulam	0.005	64	Bromopropylate	0.005
28	Atraton	0.005	65	Bromuconazole I	0.005
29	Atrazine	0.005	66	Bromuconazole II	0.005
30	Atrazine-desethyl	0.01	67	Bupirimate	0.005
31	Atrazine-desisopropyl	0.005	68	Buprofezin	0.005
32	AvermectinB I a	0.005	69	Butachlor	0.005
33	Azaconazole I	0.005	70	Butafenacil	0.005
34	Azaconazole II	0.005	71	Butocarboxim	0.005
35	Azamethiphos	0.005	72	Butocarboxim-sulfoxid	0.005
36	Azinphos-ethyl	0.005	73	Butoxycarboxim	0.01
37	Azinphos-methyl	0.005	74	Butralin	0.005
75	Buturon	0.005	113	Clomazone	0.005



Annex (1)

To The Accreditation Certificate No. **JAS Test – 119-a** Dated **21/04/2025**

for **Naba'a Al-Hikmah for Industrial and Testing Services Laboratories / Fuhais**

Scope of Accreditation

In the Field of Chemical Testing of Determination of Pesticide Residues in Fresh Fruits  
and Vegetables

No.	Pesticide	LOQ mg/kg	No.	Pesticide	LOQ mg/kg
76	Butylate	0.005	114	Cloprop	0.04
77	Cadusafos	0.005	115	Clopyralid	0.01
78	Caparol	0.005	116	Clothiandin	0.005
79	Carbaryl	0.005	117	Command	0.005
80	Carbendazim	0.005	118	Coumaphos	0.005
81	Carbendazim	0.005	119	Coumatetralyl	0.005
82	Carbetamide	0.005	120	Crimidine	0.005
83	Carbofuran	0.0005	121	Crufomate	0.005
84	Carbofuran-3-hydroxy	0.0005	122	Cumyluron	0.005
85	Carbosulfan	0.0005	123	Cyanazine	0.01
86	Carboxin	0.005	124	Cyanofenphos	0.005
87	Carfentrazone-ethyl	0.005	125	Cyazofamid	0.005
88	Carpropamid	0.005	126	Cyclanilide	0.01
89	Chlorantraniliprole	0.005	127	Cycloate	0.005
90	Chlorbufam	0.005	128	Cyclosulfamuron	0.005
91	Chlordimeform	0.005	129	Cycloxydim I	0.005
92	Chlorfenapyr	0.005	130	Cycloxydim II	0.005
93	Chlorfluazuron	0.005	131	Cycloxydim II	0.005
94	Chloridazone	0.005	132	Cycluron	0.005
95	Chlorimuronethyl	0.005	133	Cyflufenamid	0.005
96	Chlormequat	0.005	134	Cyflumetofen	0.005
97	Chlorotoluron	0.005	135	Cyfluthrin	0.005
98	Chloroxifenidim	0.005	136	Cyfluthrin	0.005
99	Chloroxuron	0.005	137	Cyhalothrin	0.005
100	Chlorphoxim	0.005	138	Cymoxanil	0.005
101	Chlorpropham	0.005	139	Cypermethrin I	0.005
102	Chlorpyriphos	0.005	140	Cypermethrin II	0.02
103	Chlorpyriphos-methyl	0.005	141	Cypermethrin III	0.005
104	Chlorsulfuron	0.005	142	Cyphenothrin	0.005
105	Chlorthiamid	0.005	143	Cyproconazole I	0.005
106	Chlorthion	0.005	144	Cyproconazole II	0.005
107	Chlorthiophos	0.005	145	Cyproconazole II	0.005
108	Cinidon-ethyl	0.005	146	Cyprodinil	0.005
109	Cinosulfuron	0.005	147	Cyromazine	0.005
110	Clethodim I	0.005	148	Cythioate	0.005
111	Clethodim II	0.005	149	Dazomet	0.01
112	Clofentezine	0.005	150	DEET	0.005
151	Deltamethrin	0.005	189	Dimethenamid	0.005
152	Deltamethrin	0.005	190	Dimethirimol	0.005



**Annex (1)**

**To The Accreditation Certificate No. JAS Test – 119-a Dated 21/04/2025**

**for Naba'a Al-Hikmah for Industrial and Testing Services Laboratories / Fuhais**

**Scope of Accreditation**

**In the Field of Chemical Testing of Determination of Pesticide Residues in Fresh Fruits  
and Vegetables**

No.	Pesticide	LOQ mg/kg	No.	Pesticide	LOQ mg/kg
153	Deltamethrin	0.005	191	Dimethoate	0.005
154	Demeton-S	0.005	192	Dimethomorph I	0.005
155	Demeton-S-methyl	0.005	193	Dimethomorph II	0.005
156	Demeton-S-methylsulfone	0.005	194	Dimethylphthalate	0.005
157	Demeton-S-methylsulfoxid	0.005	195	Dimoxystrobin	0.005
158	Desmedipham	0.005	196	Diniconazole	0.01
159	Desmetryn	0.005	197	Dinitramine	0.005
160	Diaphenthiuron	0.01	198	Dinotefuran	0.01
161	Dialifos	0.005	199	Dioxacarb	0.005
162	Diallate	0.005	200	Diphenamid	0.005
163	Diazinon	0.005	201	Diphenylamine	0.01
164	Diazinon-O-analog	0.01	202	Dipropetryn	0.005
165	Dibutyl phthalate	0.04	203	Disulfiram	0.005
166	Dicapthon	0.02	204	Disulfoton	0.1
167	Dichlofenthion	0.02	205	Disulfoton-sulfone	0.005
168	Dichlofluanid	0.1	206	Ditalimfos	0.005
169	Dichlorobenzamide	0.005	207	Dithiopyr	0.005
170	Dichlorvos	0.01	208	Diuron	0.005
171	Diclobutrazol	0.005	209	DMSA	0.005
172	Dicofol	0.01	210	DMST. metabolite tolylfluanid	0.005
173	Dicrotophos	0.005	211	Dodemorph I	0.005
174	DICYCLOHEXYL PHTHALATE	0.005	212	Dodemorph II	0.005
175	Diethofencarb	0.005	213	Dodine	0.005
176	Diethyltoluamide	0.005	214	Doramectin	0.005
177	Difenoconazole I	0.005	215	Dylox	0.04
178	Difenoconazole II	0.005	216	Emamectin B I a	0.005
179	Difenzquat	0.005	217	EPN	0.005
180	Diflubenzuron	0.005	218	Epoxiconazole	0.01
181	Diflufenican	0.005	219	Eprinomectin	0.005
182	Dimecron I	0.005	220	EPTC	0.02
183	Dimecron II	0.005	221	Esbiothrine	0.01
184	DIMEFOX	0.01	222	Esfenvalerate	0.005
185	Dimefuron	0.005	223	Etaconazole I	0.005
186	Dimepiperate	0.01	224	Etaconazole II	0.005
187	Dimethachlor	0.005	225	Ethidimuron	0.005
188	Dimethametryn	0.005	226	Ethiofencarb	0.005
227	Ethiofencarb-sulfone	0.01	265	Fipronil	0.005
228	Ethiofencarb-sulfoxide	0.005	266	Flamprop-isopropyl	0.005
229	Ethion	0.005	267	Flamprop-methyl	0.005



Annex (1)

To The Accreditation Certificate No. **JAS Test – 119-a** Dated **21/04/2025**

for **Naba'a Al-Hikmah for Industrial and Testing Services Laboratories / Fuhais**

Scope of Accreditation

In the Field of Chemical Testing of Determination of Pesticide Residues in Fresh Fruits  
and Vegetables

No.	Pesticide	LOQ mg/kg	No.	Pesticide	LOQ mg/kg
230	Ethiprole	0.005	268	Flonicamid	0.005
231	Ethirimol	0.005	269	Florasulam	0.005
232	Ethofumesate	0.005	270	Fluacrypyrim	0.005
233	Ethoprophos. Ethoprop	0.005	271	Fluazuron	0.005
234	Ethoxyquin	0.005	272	Flubendiamide	0.005
235	Ethoxysulfuron	0.005	273	Flubenzimine	0.1
236	Ethylenethiourea	0.01	274	Fludioxonil	0.005
237	Etobenzanid	0.005	275	Flufenacet	0.005
238	Etofenprox	0.005	276	Flufenoxuron	0.005
239	Etoxazole	0.005	277	Flumetsulam	0.005
240	Etrimfos	0.005	278	Flumiclorac-pentyl	0.005
241	Famoxadone	0.005	279	Fluometuron	0.005
242	Famphur	0.005	280	Fluoroglycofen-ethyl	0.005
243	Fenamidone	0.005	281	Fluoxastrobin	0.005
244	Fenamiphos - sulfone	0.005	282	Fluquinconazole	0.005
245	Fenamiphos sulfoxide	0.005	283	Fluridone	0.005
246	Fenarimol	0.005	284	Flurochloridone	0.005
247	Fenazaquin	0.005	285	Fluroxypyr	0.01
248	Fenbuconazole	0.005	286	Flurtamone	0.005
249	Fenfuram	0.005	287	Flusilazole	0.005
250	Fenhexamid	0.005	288	Fluthiacet-methyl	0.005
251	Fenitrothion	0.01	289	Flutolanil	0.005
252	Fenobucarb	0.005	290	Flutriafol	0.005
253	Fenoxanil I	0.005	291	Fluvalinate	0.005
254	Fenoxanil II	0.005	292	Fomesafen	0.01
255	Fenoxycarb	0.005	293	Fonofos	0.005
256	Fenpropathrin	0.005	294	Forchlorfenuron	0.005
257	Fenpropidin	0.005	295	Formetanate	0.005
258	Fenpyroximate	0.005	296	Fuberidazole	0.005
259	Fensulfothion	0.005	297	Furalaxyl	0.005
260	Fenthion	0.005	298	Furathiocarb	0.005
261	Fenthion-sulfon	0.005	299	Furmecyclox	0.005
262	Fenthion-sulfoxide	0.005	300	Gibberellic acid	0.01
263	Fenuron	0.005	301	Guthion	0.005
264	Fenvalerate	0.005	302	Halofenozide	0.005
303	Haloxyfop-methyl	0.005	341	Malaoxon	0.005
304	Hexaconazole	0.005	342	Malathion	0.005
305	Hexaflumuron	0.005	343	Maleic Hydrazide	0.01
306	Hexazinone	0.005	344	Mandipropamid	0.005



Annex (1)

To The Accreditation Certificate No. **JAS Test – 119-a** Dated **21/04/2025**

for **Naba'a Al-Hikmah for Industrial and Testing Services Laboratories / Fuhais**

Scope of Accreditation

In the Field of Chemical Testing of Determination of Pesticide Residues in Fresh Fruits  
and Vegetables

No.	Pesticide	LOQ mg/kg	No.	Pesticide	LOQ mg/kg
307	Hexythiazox	0.005	345	Mecarbam	0.005
308	Hydramethylnon	0.005	346	Mefenacet	0.005
309	Hymexazol	0.005	347	Mefenpyr-diethyl	0.005
310	Icaridin	0.005	348	Melamine	0.005
311	Imazalil	0.005	349	Mepanipyrim	0.005
312	Imazamethabenz-methyl	0.005	350	Mephosfolan	0.005
313	Imazapic	0.005	351	Mepronil	0.005
314	Imazaquin	0.005	352	Mercaptobenzothiazole	0.1
315	Imazethapyr	0.005	353	Mercaptodimethur	0.005
316	Imibenconazole	0.005	354	Merphos oxide	0.005
317	Imidacloprid	0.005	355	Mesotrione	0.005
318	Indoxacarb	0.005	356	Metacil	0.005
319	Iodosulfuron-methyl	0.005	357	Metaflumizone	0.005
320	Ipconazole	0.005	358	Metaflumizone	0.005
321	Iprobenfos	0.005	359	Metalaxyl	0.005
322	Iprodione	0.005	360	Metamitron	0.005
323	Iprovalicarb I	0.005	361	Metazachlor	0.005
324	Iprovalicarb II	0.005	362	Metconazole	0.005
325	Isazophos	0.005	363	Methabenzthiazuron	0.005
326	Isocarbamid	0.005	364	Methamidophos	0.005
327	Isocarbophos	0.005	365	Methfuroxam	0.005
328	Isofenphos	0.005	366	Methidathion	0.005
329	Isomethiozin	0.005	367	Methiocarb	0.005
330	Isoprocab	0.005	368	Methomyl	0.005
331	Isopropalin	0.005	369	Methoprene I	0.005
332	Isoprothiolane	0.005	370	Methoprene II	0.005
333	Isoproturon	0.005	371	Methoprotryne	0.005
334	Isouron	0.005	372	Methothrin	0.005
335	Isoxaben	0.005	373	Methoxyfenozide	0.005
336	Ivermectin	0.02	374	Metobromuron	0.005
337	Kresoxim-methyl	0.005	375	Metolachlor	0.005
338	Lactofen	0.005	376	Metolcarb	0.01
339	Linuron	0.005	377	Metosulam	0.005
340	Lufenuron	0.005	378	Metoxuron	0.005
379	Metribuzin	0.005	416	Oxyfluorfen	0.005
380	Mevinphos I	0.005	417	p.p-Dichlorobenzophenone	0.04
381	Mevinphos II	0.005	418	Paclobutrazole	0.005
382	Mevinphos III	0.005	419	Paraoxon	0.005
383	Mexacarbate	0.005	420	Paraoxon-methyl	0.005



**Annex (1)**

**To The Accreditation Certificate No. JAS Test – 119-a Dated 21/04/2025**

**for Naba'a Al-Hikmah for Industrial and Testing Services Laboratories / Fuhais**

**Scope of Accreditation**

**In the Field of Chemical Testing of Determination of Pesticide Residues in Fresh Fruits  
and Vegetables**

No.	Pesticide	LOQ mg/kg	No.	Pesticide	LOQ mg/kg
384	Molinate	0.02	421	Parathion	0.005
385	Monalide I	0.005	422	Parathion-methyl	0.005
386	Monalide II	0.005	423	Pebulate	0.01
387	Monocrotophos	0.005	424	Penconazole	0.005
388	Monolinuron	0.005	425	Pencycuron	0.005
389	Monuron	0.005	426	Pendimethalin	0.005
390	Moxidectin	0.02	427	Pentachlor	0.005
391	Myclobutanil	0.005	428	Permethrin	0.005
392	N,N-Dimethyl-N'-p-tolylsulphamide	0.005	429	Permethrin I	0.005
393	N- I -Naphthylphthalamicacid	0.005	430	Permethrin II	0.005
394	Naphthalene acetamide	0.005	431	Permethrin III	0.005
395	Napropamide	0.005	432	Phenmedipham	0.005
396	Naptalam	0.005	433	Phenothrin	0.005
397	Neburon	0.005	434	Phenthoate	0.02
398	Nitenpyram	0.005	435	Phorate	0.01
399	Nitralin	0.005	436	Phorate-sulfone	0.005
400	Nitralin I	0.005	437	Phorate-sulfoxide	0.005
401	Nitralin II	0.005	438	Phosalone	0.005
402	Norflurazon	0.005	439	Phosfolan	0.005
403	Novaluron	0.005	440	Phosmet	0.005
404	Nuarimol	0.005	441	Phosphamidon I	0.005
405	Ofurace	0.005	442	Phosphamidon II	0.005
406	Omethoate	0.005	443	Phoxim	0.005
407	Orbencarb	0.005	444	Picolinafen	0.005
408	Oryzalin	0.005	445	Picoxystrobin	0.005
409	Oxadiazon	0.005	446	Piperonylbutoxide	0.005
410	Oxadixyl	0.005	447	Piperophos	0.005
411	Oxamyl	0.005	448	Pirimicarb	0.005
412	Oxasulfuron	0.005	449	Pirimiphos-ethyl	0.005
413	Oxycarboxin	0.005	450	Pirimiphos-methyl	0.005
414	Oxydemeton Methyl Sulfone	0.005	451	Pretilachlor	0.04
415	Oxydemeton-methyl	0.005	452	Probenazole	0.005
453	Prochloraz	0.005	491	Pyridaben	0.005
454	Procymidone	0.005	492	Pyridafenthion	0.005
455	Profenophos	0.005	493	Pyridaphenthion	0.005
456	Promecarb	0.005	494	PyrifenoX I	0.005
457	Prometon	0.005	495	PyrifenoX II	0.005
458	Prometryn	0.005	496	Pyriftalid	0.005



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and Vegetables

No.	Pesticide	LOQ mg/kg	No.	Pesticide	LOQ mg/kg
459	Pronamide	0.005	497	Pyrimethanil	0.005
460	Propachlor	0.005	498	Pyrimidifen	0.005
461	Propamocarb	0.005	499	Pyriproxyfen	0.005
462	Propanil	0.005	500	Pyroquilon	0.005
463	Propaquizafop	0.005	501	Quinalphos	0.005
464	Propargite	0.005	502	Quinoclamine	0.005
465	Propazine	0.005	503	Quinoxiphen	0.005
466	Propetamphos	0.005	504	Quizalofop-ethyl	0.005
467	Propham	0.005	505	Rabenzazole	0.005
468	Propiconazole	0.005	506	Resmethrin I	0.005
469	Propiconazole I	0.005	507	Resmethrin II	0.005
470	Propiconazole II	0.005	508	Rotenone	0.005
471	Propoxur	0.005	509	Sebuthylazine	0.005
472	Propyzamide	0.005	510	Secbumeton	0.005
473	Prosulfocarb	0.005	511	Sethoxydim I	0.02
474	Prothioconazole	0.005	512	Sethoxydim II	0.005
475	Prothioconazole desthio	0.02	513	Siduron I	0.005
476	Pymetrozine	0.005	514	Siduron II	0.005
477	Pyracarbolid	0.005	515	Simazine	0.01
478	Pyraclofos	0.005	516	Simeconazole	0.01
479	Pyraclostrobin	0.005	517	Simetone	0.005
480	Pyrazophos	0.02	518	Simetryn	0.005
481	Pyrazosulfuron-ethyl	0.005	519	Spinetoram J	0.04
482	Pyrazoxyfen	0.005	520	Spinetoram L	0.01
483	Pyrazoxyfen	0.005	521	Spinosad A	0.005
484	Pyrethrin I	0.01	522	Spinosad D	0.005
485	Pyrethrin II	0.005	523	Spinosyn A	0.005
486	Pyrethrins: Cinerin I	0.001	524	Spirodiclofen	0.005
487	Pyrethrins: Cinerin II	0.005	525	Spiromesifen	0.005
488	Pyrethrins: Jasmolin I	0.001	526	Spirotetramate	0.005
489	Pyrethrins: Jasmolin II	0.002	527	Spiroxamine I	0.005
490	Pyributicarb	0.02	528	Spiroxamine II	0.005
No.	Pesticide	LOQ mg/kg	No.	Pesticide	LOQ mg/kg
529	Stiufos	0.005	566	Thiodicarb	0.005
530	Succinic acid di-n-butyl ester	0.005	567	Thiofanox	0.04
531	Sulfallate	0.02	568	Thiofanox sulfoxide	0.005
532	Sulfentrazone	0.005	569	Thiomethon	0.005
533	Sulfentrazone	0.005	570	Thionazin	0.005



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No.	Pesticide	LOQ mg/kg	No.	Pesticide	LOQ mg/kg
534	Sulfotepp	0.005	571	Thiophanate-methyl	0.005
535	Sulprofos	0.005	572	Thiosultap	0.005
572	Tebuconazole	0.005	573	Tolclofos-methyl	0.005
573	Tebufenozide	0.005	574	Tolyfluanid	0.005
574	Tebufenpyrad	0.005	575	Tralkoxydim I	0.01
539	Tebupirimphos	0.005	576	Tralkoxydim II	0.02
540	Tebutame	0.005	577	Triadimefon	0.005
541	Tebuthiuron	0.005	578	Triadimenol I	0.005
542	Teflubenzuron	0.005	579	Triadimenol II	0.005
543	TEPP	0.01	580	Triallate	0.005
544	Tepraloxydim I	0.005	581	Triazophos	0.005
545	Tepraloxydim II	0.005	582	Triazoxide	0.005
546	Terbacil	0.02	583	Tribufos	0.005
547	Terbucarb	0.005	584	Trichlorfon	0.04
548	Terbufos	0.04	585	Tricyclazole	0.005
549	Terbufos sulfone	0.005	586	Tridemorph	0.005
550	Terbufossulfone	0.005	587	Trietazine	0.005
551	Terbumeton	0.005	588	Trifloxystrobin	0.005
552	Terbuthylazine	0.005	589	Triflumizol	0.02
553	Terbutryn	0.005	590	Triflumuron	0.005
554	Tetrachlorvinphos	0.005	591	Trimethacarb	0.005
555	Tetraconazole	0.005	592	Tri-N-butyl phosphate	0.005
556	Tetramethrin I	0.005	593	Triticonazole	0.005
557	Tetramethrin II	0.01	594	Uniconazole	0.005
558	Thenylchlor	0.005	595	Uracil	0.04
559	Thiabendazole	0.005	596	Valifenalate	0.005
560	Thiacloprid	0.005	597	Vamidothion	0.005
561	Thiamethoxam	0.005	598	Vamidothion sulfone	0.005
562	Thiazopyr	0.005	599	Vegadex	0.02
563	Thidiazuron	0.005	600	Vernolate	0.01
564	Thifensulfuron-methyl	0.005	601	Zinophos	0.005
565	Thiobencarb	0.005	602	Zoxamide	0.005