



Halal Certification Services  
Halal-zertifizierungsdienste  
Services certification Halal

Certificate (Document) # 786498 24 - 006.1328  
Revision date 15 / 01 / 23  
Page 1 of 4  
Date 01 / 12 / 2024

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

# HALAL CERTIFICATE شهادة حلال

Pos	Code	Product			
001	200200	NATURAL ACETAL	067	237000	NATURAL DIACETYL
002	200600	NATURAL ACETIC ACID	068	240000	NATURAL GAMMA-DODECALACTONE
003	200700	TRIACETIN	069	240010	NATURAL GAMMA-DODECALACTONE
004	200710	TRIACETIN	070	240100	NATURAL DELTA-DODECALACTONE
005	200720	NATURAL TRIACETIN	071	241400	NATURAL ETHYL ACETATE
006	200800	NATURAL ACETOIN	072	241410	NATURAL ETHYL ACETATE
007	200900	NATURAL ACETOPHENONE	073	241500	NATURAL ETHYL ACETO ACETATE
008	202800	NATURAL DIALLYL DISULFIDE	074	241810	NATURAL ETHYL ACRYLATE 1% IN PG
009	203210	NATURAL ALLYL HEXANOATE (CAPROATE)	075	242200	NATURAL ETHYL BENZOATE
010	205500	NATURAL ISOAMYL ACETATE	076	242700	NATURAL ETHYL BUTYRATE
011	205700	NATURAL ISOAMYL ALCOHOL	077	242800	NATURAL ETHYL ISOBUTYRATE
012	205710	NATURAL 3-METHYLBUTANOL	078	243000	NATURAL ETHYL CINNAMATE
013	205730	NATURAL ISOAMYL ALCOHOL	079	243200	NATURAL ETHYL DECANOATE
014	205740	NATURAL 3-METHYLBUTANOL	080	243400	NATURAL ETHYL FORMATE
015	206000	NATURAL ISOAMYL BUTYRATE	081	243700	NATURAL ETHYL HEPTANOATE
016	207500	NATURAL ISOAMYL HEXANOATE	082	243900	NATURAL ETHYL HEXANOATE
017	207520	NATURAL ISOAMYL HEXANOATE (CAPROATE)	083	244000	NATURAL ETHYL LACTATE
018	208100	NATURAL ISOAMYL PHENYL ACETATE	084	244100	NATURAL ETHYL LAURATE
019	208200	NATURAL ISOAMYL PROPIONATE	085	244200	NATURAL ETHYL LEVULINATE
020	208500	NATURAL ISOAMYL ISOVALERATE	086	244300	NATURAL ETHYL 2-METHYLBUTYRATE
021	208600	NATURAL ANETHOL	087	244500	NATURAL ETHYL MYRISTATE
022	209800	NATURAL ANISYL ACETATE	088	244700	NATURAL ETHYL PELARGONATE
023	209900	NATURAL ANISYL ALCOHOL	089	244900	NATURAL ETHYL OCTANOATE
024	212700	NATURAL BENZALDEHYDE	090	245100	NATURAL ETHYL PALMITATE
025	213500	NATURAL BENZYL ACETATE	091	245200	NATURAL ETHYL PHENYL ACETATE
026	213700	NATURAL BENZYL ALCOHOL	092	245600	NATURAL ETHYL PROPIONATE
027	213800	NATURAL BENZYL BENZOATE	093	246300	NATURAL ETHYL ISOVALERATE
028	214000	NATURAL BENZYL BUTYRATE	094	246700	NATURAL EUGENOL
029	215700	NATURAL BORNEOL	095	248000	NATURAL FENCHYL ALCOHOL
030	217000	NATURAL METHYL ETHYL KETONE (2-BUTANONE)	096	248700	NATURAL FORMIC ACID 80%
031	217400	NATURAL N-BUTYL ACETATE	097	248730	NATURAL FORMIC ACID 80%
032	217500	NATURAL ISOBUTYL ACETATE	098	249300	NATURAL FURFURYL MERCAPTAN
033	217800	NATURAL N-BUTYL ALCOHOL	099	250710	NATURAL GERANIOL
034	217900	NATURAL ISOBUTYL ALCOHOL	100	250900	NATURAL GERANYL ACETATE
035	217910	NATURAL ISOBUTYL ALCOHOL	101	250910	NATURAL GERANYL ACETATE
036	218600	NATURAL N-BUTYL BUTYRATE	102	251200	NATURAL GERANYL BUTYRATE
037	218700	NATURAL ISOBUTYL BUTYRATE	103	251700	NATURAL GERANYL PROPIONATE
038	220200	NATURAL ISOBUTYL HEXANOATE	104	253200	NATURAL GUAIACOL
039	220500	NATURAL N-BUTYL LACTATE	105	253210	NATURAL GUAIACOL
040	221200	NATURAL ISOBUTYL PROPIONATE	106	254400	NATURAL METHYL AMYL KETONE (2-HEPTANONE)
041	221800	NATURAL N-BUTYL ISOVALERATE	107	254410	NATURAL METHYL AMYL KETONE
042	221900	NATURAL N-BUTYRALDEHYDE	108	254700	NATURAL HEPTYL ACETATE
043	222000	NATURAL ISOBUTYRALDEHYDE	109	255700	NATURAL ALDEHYDE C-6 (HEXANAL)
044	222100	NATURAL BUTYRIC ACID	110	255900	NATURAL CAPROIC ACID (HEXANOIC)
045	222200	NATURAL ISOBUTYRIC ACID	111	255910	NATURAL CAPROIC ACID (HEXANOIC)
046	224900	NATURAL D-CARVONE	112	256020	NATURAL TRANS-2-HEXENAL
047	224910	NATURAL L-CARVONE	113	256040	NATURAL TRANS-2-HEXENAL
048	225200	NATURAL BETA-CARYOPHYLLENE	114	256200	NATURAL TRANS-2-HEXENOL
049	225210	NATURAL BETA-CARYOPHYLLENE	115	256360	NATURAL CIS-3-HEXENOL
050	228620	NATURAL CINNAMIC ALDEHYDE	116	256365	NATURAL CIS-3-HEXENOL 98%
051	228800	NATURAL CINNAMIC ACID	117	256400	NATURAL TRANS-2-HEXENYL ACETATE
052	229000	CINNAMON OLEORESIN	118	256500	NATURAL HEXYL ACETATE
053	229300	NATURAL CINNAMYL ACETATE	119	256700	NATURAL ALCOHOL C-6
054	229400	NATURAL CINNAMIC ALCOHOL	120	256800	NATURAL HEXYL BUTYRATE
055	230700	NATURAL CITRONELLA	121	257200	NATURAL HEXYL HEXANOATE (CAPROATE)
056	230800	NATURAL CITRONELLA OIL	122	258800	NATURAL RASPBERRY KETONE
057	230900	NATURAL CITRONELLOL	123	259310	NATURAL INDOLE
058	231100	NATURAL CITRONELLYL ACETATE	124	259420	NATURAL ALPHA-IONONE
059	231600	NATURAL CITRONELLYL PROPIONATE	125	259500	NATURAL BETA-IONONE
060	236010	NATURAL GAMMA-DECALACTONE	126	259510	NATURAL BETA-IONONE
061	236020	NATURAL GAMMA-DECALACTONE	127	261100	NATURAL LACTIC ACID
062	236030	NATURAL GAMMA-DECALACTONE	128	261400	NATURAL LAURIC ACID
063	236100	NATURAL DELTA-DECALACTONE	129	261410	NATURAL LAURIC ACID
064	236200	NATURAL DECANAL 25% ENRICHED ORANGE OIL FRACTION	130	263100	LIME OIL DIST. (MEXICAN)
065	236210	NATURAL DECANAL 50% ENRICHED ORANGE OIL FRACTION	131	263110	LIME OIL DIST. (PERUVIAN)
066	236400	NATURAL CAPRIC ACID (DECANOIC)	132	263300	NATURAL D-LIMONENE
			133	263300	NATURAL D-LIMONENE
			134	263510	NATURAL LINALOOL EX BOIS DE ROSE

Halal Certification Services GmbH,  
Tel: +41 61 813 30 64

Weidenweg 15,  
Fax: +41 61 813 30 65

4310 Rheinfelden, Switzerland  
Email: [info@halalcs.org](mailto:info@halalcs.org)

Halal Certification Services (HCS) is officially recognized by:  
MUI (Indonesia) JAKIM (Malaysia) MUIS (Singapore), CICOT and other respected Halal authorities around the World



شهادة الزبائر

135	263530	NATURAL LINALOOL EX HO	204	291100	NATURAL HELIOTROPIN
136	263600	NATURAL LINALYL ACETATE	205	292300	NATURAL PROPIONALDEHYDE
137	263630	NATURAL LINALYL ACETATE	206	292400	NATURAL PROPIONIC ACID
138	265600	NATURAL MALTOL	207	292500	NATURAL N-PROPYL ACETATE
139	266700	NATURAL L-MENTHONE	208	292800	NATURAL N-PROPYL ALCOHOL
140	266800	NATURAL MENTHYL ACETATE	209	292900	NATURAL ISOPROPYL ALCOHOL
141	267000	NATURAL ANISYL ALDEHYDE	210	293400	NATURAL N-PROPYL BUTYRATE
142	267200	NATURAL ANISYL ACETONE	211	294000	PROPYLENE GLYCOL
143	267210	NATURAL ANISYL ACETONE	212	294900	NATURAL N-PROPYL HEXANOATE
144	267500	NATURAL p-VINYL GUAIACOL	213	295800	NATURAL N-PROPYL PROPIONATE
145	268200	NATURAL METHYL ANTHRANILATE	214	298000	NATURAL RHODINOL
146	268210	PETITGRAIN MANDARIN FRACTION	215	303500	NATURAL STEARIC ACID
147	268220	NATURAL METHYL ANTHRANILATE	216	304500	NATURAL ALPHA-TERPINEOL
148	268300	NATURAL METHYL BENZOATE	217	304520	NATURAL ALPHA-TERPINEOL
149	268400	NATURAL STYRALLYL ACETATE	218	304530	NATURAL ALPHA-TERPINEOL
150	268410	NATURAL STYRALLYL ACETATE	219	308300	NATURAL TRIETHYL CITRATE
151	268420	NATURAL STYRALLYL ACETATE	220	309100	NATURAL GAMMA-UNDECALACTONE
152	269200	NATURAL ISOVALERALDEHYDE	221	309300	NATURAL METHYL NONYL KETONE (2-UNDECANONE)
153	269300	NATURAL METHYL BUTYRATE	222	309310	NATURAL METHYL NONYL KETONE
154	269500	NATURAL 2-METHYLBUTYRIC ACID	223	310200	NATURAL ISOVALERIC ACID
155	269800	NATURAL METHYL CINNAMATE	224	310700	VANILLIN NON VANILLA DERIVED
156	269810	NATURAL METHYL CINNAMATE	225	310720	NATURAL VANILLIN EX VANILLA BEANS
157	270000	NATURAL METHYL CYCLOPENTENOLONE MAPLE LACTONE (ANHYDROUS)	226	310725	NATURAL VANILLIN EX BOURBON VANILLA BEANS
158	270010	NATURAL METHYL CYCLOPENTENOLONE MAPLE LACTONE (HYDROUS)	227	310745	NATURAL VANILLIN EX FERULIC
159	270210	NATURAL 5-METHYL FURFURAL	228	314600	NATURAL DIFURFURYL DISULFIDE
160	270500	NATURAL METHYL HEPTANOATE	229	314800	NATURAL ETHYL TRANS-2-CIS-4-DECADIENOATE
161	270700	NATURAL METHYL HEPTENONE	230	314810	NATURAL ETHYL TRANS-2-CIS-4-DECADIENOATE
162	270800	NATURAL METHYL HEXANOATE	231	314820	NATURAL ETHYL TRANS-2, CIS-4-DECADIENOATE
163	271800	NATURAL DIMETHYL ANTHRANILATE	232	314910	NATURAL PYRAZINES 10
164	271900	NATURAL METHYL 2-METHYLBUTYRATE	233	314920	NATURAL PYRAZINES 14
165	272000	NATURAL METHYL 3-(METHYLTHIO) PROPIONATE	234	314940	NATURAL PYRAZINES 24
166	274500	NATURAL METHYL SALICYLATE	235	314990	NATURAL PYRAZINES 36
167	274520	NATURAL METHYL SALICYLATE	236	315400	NATURAL PYRAZINES 22
168	274600	NATURAL DIMETHYL SULFIDE	237	316200	NATURAL FURFURYL THIOACETATE
169	274700	NATURAL METHIONAL	238	316620	NATURAL NOOTKATONE
170	276200	NATURAL MYRCENE	239	317100	NATURAL CIS-3-HEXENYL ACETATE
171	276400	NATURAL MYRISTIC ACID	240	317400	NATURAL 4-HYDROXY 2.5 DIMETHYL 3(2H) FURANONE 98%
172	277010	NATURAL NEROL	241	317430	NATURAL 4-HYDROXY 2.5 DIMETHYL 3(2H) FURANONE 20% IN PG
173	277020	NATURAL NEROL	242	317710	NATURAL THIO MENTHONE
174	277200	NATURAL NEROLIDOL (cabreuva oil fraction)	243	320400	NATURAL 4-METHYL-5-THIAZOLYL ETHANOL (SULFUROL)
175	277210	NATURAL NEROLIDOL	244	321310	NATURAL TRANS-2-NONENAL 1% IN TRIACETIN
176	277300	NATURAL NERYL ACETATE	245	321320	NATURAL TRANS-2-NONENAL
177	277310	NATURAL NERYL ACETATE	246	323600	NATURAL ROSE OXIDE
178	277320	NATURAL NERYL ACETATE	247	323610	NATURAL ROSE OXIDE 1% IN PG
179	278100	NATURAL GAMMA-NONALACTONE	248	323615	NATURAL ROSE OXIDE 5% IN PG
180	278200	NATURAL ALDEHYDE C-9 (NONANAL)	249	323630	NATURAL ROSE OXIDE 70%
181	278500	NATURAL METHYL HEPTYL KETONE	250	323660	NATURAL ROSE OXIDE 99%
182	278510	NATURAL METHYL HEPTYL KETONE	251	324400	NATURAL 2,3,5 TRIMETHYL PYRAZINE
183	279600	NATURAL GAMMA OCTALACTONE	252	324410	NATURAL PYRAZINES 18
184	279700	NATURAL OCTANAL 50% ENRICHED ORANGE OIL FRACTION	253	327000	NATURAL SPIROTHIOFURAN
185	279710	NATURAL ALDEHYDE C-8 (OCTANAL)	254	327220	NATURAL PYRAZINES 16
186	279900	NATURAL CAPRYLIC ACID (OCTANOIC)	255	327230	NATURAL PYRAZINES 20
187	280000	NATURAL 1-OCTANOL	256	327500	NATURAL DIMETHYL TRISULFIDE
188	280200	NATURAL METHYL HEXYL KETONE (2-OCTANONE)	257	331000	NATURAL METHYL THIOBUTYRATE
189	280500	NATURAL 1-OCTEN-3-OL EXTRA PURE	258	332610	NATURAL ACETONE
190	280600	NATURAL OCTYL ACETATE	259	334300	NATURAL ETHYL 3-(METHYLTHIO) PROPIONATE
191	280700	NATURAL OCTYL BUTYRATE	260	334320	NATURAL ETHYL 3-(METHYLTHIO) PROPIONATE 1% IN TRIACETIN
192	281500	NATURAL OLEIC ACID 80% ENRICHED SUNFLOWER OIL FRACTION	261	334800	NATURAL HEPTANOIC ACID
193	283200	NATURAL PALMITIC ACID	262	336200	NATURAL METHYL FURFURYL DISULFIDE
194	284200	NATURAL METHYL PROPYL KETONE	263	336900	NATURAL ISOBUTYL ISOVALERATE
195	285710	NATURAL PHENYL ETHYL ACETATE	264	337310	NATURAL 2-METHYL TETRAHYDROFURAN-3-ONE
196	285770	PHENYL ETHYL ACETATE	265	337710	NATURAL TRANS-2, CIS-6-NONADIENAL 1% IN ETHYL ACETATE
197	285800	NATURAL PHENYL ETHYL ALCOHOL	266	337715	NATURAL TRANS-2, CIS-6-NONADIENAL 10% IN ETHYL ACETATE
198	287440	NATURAL PHENYL ACETALDEHYDE 10% IN PG	267	337730	NATURAL TRANS-2, CIS-6-NONADIENAL
199	287450	NATURAL PHENYL ACETALDEHYDE 10% IN TRIACETIN			
200	287800	NATURAL PHENYL ACETIC ACID			
201	288700	NATURAL 3-PHENYLPROPIONALDEHYDE			
202	290200	NATURAL ALPHA-PINENE			
203	290300	NATURAL BETA-PINENE			



Halal Certification Services  
Halal-zertifizierungsdienste  
Services certification Halal

Certificate (Document) #	786498 24 - 006.1328
Revision date	15 / 01 / 23
Page 3 of 4	
Date	01 / 12 / 2024

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

268	337740	NATURAL TRANS-2, CIS-6-NONADIENAL 1% IN TRIACETIN	321	385045	NATURAL 3-MERCAPTOHEXANOL 1% IN TRIACETIN
269	337760	NATURAL TRANS-2, CIS-6-NONADIENAL 1% IN TRIETHYL CITRATE	322	385050	NATURAL 3-MERCAPTOHEXANOL 1% IN ETHYL LACTATE
270	342020	NATURAL CIS-3-HEXENYL BUTYRATE	323	385120	NATURAL 3-MERCAPTOHEXYL ACETATE
271	340300	NATURAL CIS-3-HEXENYL HEXANOATE (CAPROATE)	324	385130	NATURAL 3-MERCAPTOHEXYL ACETATE 0.1% IN PG
272	341500	NATURAL METHIONOL	325	385220	NATURAL 3-MERCAPTOHEXYL BUTYRATE
273	342015	NATURAL BETA-DAMASCENONE	326	386200	NATURAL METHYL THIOISOVALERATE (CAPROATE)
274	342018	NATURAL FERMENTONE 27% ENRICHED FUSEL OIL FRACTION	327	386400	NATURAL METHYL THIOISOVALERATE
275	342025	NATURAL BETA-DAMASCENONE 70% ENRICHED FUSEL OIL FRACTION	328	387500	NATURAL DIMETHYL SULFOXIDE
276	342040	NATURAL BETA-DAMASCENONE 1% IN PG	329	387800	NATURAL 2,4-DITHIAPENTANE
277	342045	NATURAL BETA-DAMASCENONE 5% IN PG	330	388300	NATURAL METHIONYL ACETATE
278	342065	NATURAL BETA-DAMASCENONE 1% IN TRIACETIN	331	389500	NATURAL PRENYL THIOACETATE
279	343800	NATURAL 3-METHYLTHIO HEXANOL	332	389600	NATURAL PRENYL MERCAPTAN
280	344300	NATURAL VALENCENE 70% ENRICHED ORANGE OIL FRACTION	333	389620	NATURAL PRENYL MERCAPTAN 0.1% IN TRIACETIN
281	345100	NATURAL 2,5-DIMETHYLFURAN-3-THIOL	334	389630	NATURAL PRENYL MERCAPTAN 1% IN PG
282	346000	NATURAL ISOMENTHONE	335	389640	NATURAL PRENYL MERCAPTAN 1% IN TRIACETIN
283	349900	NATURAL HEXYL 2-METHYL BUTYRATE	336	389680	NATURAL PRENYL MERCAPTAN 1% IN D-LIMONENE
284	350000	NATURAL HEXYL 3-METHYL BUTYRATE	337	391900	NATURAL PYRAZINES 12
285	350510	NATURAL ISOAMYL 2-METHYLBUTYRATE	338	391920	NATURAL PYRAZINES 26
286	350700	NATURAL ISOAMYL ISO BUTYRATE	339	399300	NATURAL 3-MERCAPTO-2-METHYL-1-BUTANOL
287	353600	NATURAL DIMETHYL DISULFIDE	340	399310	NATURAL 3-MERCAPTO-2-METHYL-1-BUTANOL 0.1% IN TRIACETIN
288	355500	NATURAL 2-ISOPROPYL-4-METHYLTHIAZOLE 1% IN PG	341	399700	NATURAL 4-MERCAPTO-4-METHYL-2-PENTANONE 1% IN PG
289	355510	NATURAL 2-ISOPROPYL-4-METHYLTHIAZOLE	342	399720	NATURAL 4-MERCAPTO-4-METHYL-2-PENTANONE
290	355540	NATURAL 2-ISOPROPYL-4-METHYLTHIAZOLE	343	399740	NATURAL 4-MERCAPTO-4-METHYL-2-PENTANONE 1% IN TRIACETIN
291	355900	NATURAL GAMMA TERPINENE	344	399800	NATURAL 2-METHYLBUTYL ALCOHOL
292	355910	NATURAL GAMMA-TERPINENE	345	401300	PERILLA FRUTESCENS ESSENTIAL OIL
293	357810	NATURAL 2-METHYL-4-PROPYL-1,3-OXATHIANE	346	401800	NATURAL THIALDINE
294	357820	NATURAL 2-METHYL-4-PROPYL-1,3-OXATHIANE 1% IN PG	347	401850	NATURAL THIALDINE 50% IN TRIACETIN
295	357845	NATURAL 2-METHYL-4-PROPYL-1,3-OXATHIANE 1% IN TRIACETIN	348	401850	NATURAL THIALDINE 50% IN TRIACETIN
296	357850	NATURAL 2-METHYL-4-PROPYL-1,3-OXATHIANE 10% IN TRIACETIN	349	405700	NATURAL 3-METHYL-2,4-NONANEDIONE
297	358100	NATURAL 3-OCTANOL	350	415800	NATURAL 4-MERCAPTO-4-METHYL-2-PENTANOL
298	358200	NATURAL 1-OCTEN-3-YL ACETATE	351	416000	NATURAL METHIONYL BUTYRATE
299	361200	NATURAL 1-OCTEN-3-YL BUTYRATE	352	417200	NATURAL METHYL THIOPROPIONATE
300	363400	NATURAL 4,5-DIMETHYL-3-HYDROXY 2(5H) FURANONE	353	420200	NATURAL PRENYL ACETATE
301	363420	NATURAL 4,5-DIMETHYL-3-HYDROXY 2(5H) FURANONE	354	620020	NATURAL ACETAL
302	363440	NATURAL 4,5-DIMETHYL-3-HYDROXY 2(5H) FURANONE 0.1% IN PG	355	620321	NATURAL ALLYL HEXANOATE (CAPROATE)
303	363450	NATURAL 4,5-DIMETHYL-3-HYDROXY 2(5H) FURANONE 1% IN PG	356	620550	NATURAL ISOAMYL ACETATE
304	364400	NATURAL 2-METHYLBUTYL ACETATE	357	620570	NATURAL ISOAMYL ALCOHOL
305	370000	NATURAL 1-PARA-MENTHENE-8-THIOL 0.1% IN GRAPEFRUIT OIL	358	620600	NATURAL ISOAMYL BUTYRATE
306	373700	NATURAL VANILLYL ALCOHOL	359	620750	NATURAL ISOAMYL HEXANOATE (CAPROATE)
307	374400	NATURAL LACTONE C-10 = DELTA-2-DECENOLACTONE (EX MASSOIA)	360	620850	NATURAL ISOAMYL ISOVALERATE
308	374610	NATURAL LINALOOL OXIDE	361	621370	NATURAL BENZYL ALCOHOL
309	376100	NATURAL 5-METHYL-2-HEPTEN-4-ONE 1% IN TRIACETIN	362	621740	NATURAL N-BUTYL ACETATE
310	376120	NATURAL 5-METHYL-2-HEPTEN-4-ONE	363	621750	NATURAL ISOBUTYL ACETATE
311	376130	NATURAL 5-METHYL-2-HEPTEN-4-ONE	364	621780	NATURAL N-BUTYL ALCOHOL
312	377700	NATURAL PRENYL ETHYL ETHER	365	621790	NATURAL ISOBUTYL ALCOHOL
313	378720	NATURAL 2-METHYL TETRAHYDROFURAN-3-THIOL 1% IN TRIACETIN	366	622210	NATURAL BUTYRIC ACID
314	378730	NATURAL 2-METHYL TETRAHYDROFURAN-3-THIOL	367	622220	NATURAL ISOBUTYRIC ACID
315	378900	NATURAL 3-METHYLTHIO HEXYL ACETATE	368	622862	NATURAL CINNAMIC ALDEHYDE
316	381500	NATURAL VANILLYL ETHYL ETHER	369	623601	NATURAL GAMMA-DECALACTONE
317	385000	NATURAL 3-MERCAPTOHEXYL ALCOHOL	370	623610	NATURAL DELTA-DECALACTONE
318	385030	NATURAL 3-MERCAPTOHEXANOL 0.1% IN PG	371	623700	NATURAL DIACETYL
319	385035	NATURAL 3-MERCAPTOHEXANOL 1% IN PG	372	624010	NATURAL DELTA-DODECALACTONE
320	385040	NATURAL 3-MERCAPTOHEXANOL 0.1% IN TRIACETIN	373	624140	NATURAL ETHYL ACETATE
			374	624140	NATURAL ETHYL ACETATE
			375	624280	NATURAL ETHYL ISOBUTYRATE
			376	624340	NATURAL ETHYL FORMATE
			377	624390	NATURAL ETHYL HEXANOATE (CAPROATE)
			378	624400	NATURAL ETHYL LACTATE
			379	624410	NATURAL ETHYL LAURATE
			380	624490	NATURAL ETHYL OCTANOATE (CAPRYLATE)
			381	624560	NATURAL ETHYL PROPIONATE
			382	624630	NATURAL ETHYL ISOVALERATE
			383	625071	NATURAL GERANIOL
			384	625636	NATURAL CIS-3-HEXENOL 98%
			385	625636	NATURAL CIS-3-HEXENOL 98%
			386	625680	NATURAL HEXYL BUTYRATE

Halal Certification Services GmbH,  
Tel: +41 61 813 30 64

Weidenweg 15,  
Fax: +41 61 813 30 65

4310 Rheinfelden, Switzerland  
Email: [info@halalcs.org](mailto:info@halalcs.org)

	Halal Certification Services Halal Zertifizierungsdienste Services certification Halal	Certificate (Document) #	786498 24 - 006.1328
		Revision date	15 / 01 / 23
		Page 4 of 4	
		Date	01 / 12 / 2024

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

387	625720	NATURAL HEXYL HEXANOATE (CAPROATE)	404	627701	NATURAL NEROL
388	625880	NATURAL RASPBERRY KETONE	405	627730	NATURAL NERYL ACETATE
389	625950	NATURAL BETA-IONONE	406	629110	NATURAL HELIOTROPIN
390	626110	NATURAL LACTIC ACID	407	629250	NATURAL N-PROPYL ACETATE
391	626560	NATURAL MALTOL	408	629280	NATURAL N-PROPYL ALCOHOL
392	626560	NATURAL MALTOL	409	630452	NATURAL ALPHA-TERPINEOL
393	626700	NATURAL ANISYL ALDEHYDE	410	631020	NATURAL ISOVALERIC ACID
394	626700	NATURAL ANISYL ALDEHYDE	411	631070	VANILLIN NON VANILLA DERIVED
395	626930	NATURAL METHYL BUTYRATE	412	631740	NATURAL 4-HYDROXY-2,5-DIMETHYL-3(2H)-FURANONE
396	626950	NATURAL 2-METHYLBUTYRIC ACID	413	636440	NATURAL 2-METHYLBUTYL ACETATE
397	626980	NATURAL METHYL CINNAMATE	414	639980	NATURAL 2-METHYLBUTYL ALCOHOL
398	626981	NATURAL METHYL CINNAMATE	415	802920	NATURAL COFFEE ENHANCER
399	626981	NATURAL METHYL CINNAMATE	416	900800	NATURAL METHANOL
400	627000	NATURAL METHYL CYCLOPENTENOLONE MAPLE LACTONE (ANHYDROUS)	417	902470	HSMB NI
401	627001	NATURAL METHYL CYCLOPENTENOLONE MAPLE LACTONE (HYDROUS)	418	902472	HSMB NI 2 FOLD
402	627190	NATURAL METHYL 2-METHYLBUTYRATE	419	902475	HSMB DIMER
403	627460	NATURAL DIMETHYL SULFIDE	420	918000	NATURAL FUSEL OIL FRACTION RICH IN PHENOLS

It is certified that the above-mentioned product marketed by و شهد ان المنتج المذكور اعلاه, و المنتج بواسطة

## Axxence Aromatic GmbH

Tackenweide 28, 46446 Emmerich am Rhein, Germany.

is Halal according to the Islamic Jurisdiction and fit for consumption by humans حلال طبقاً لأحكام الإسلام و صالح للإستهلاك الأدمى

The verified and audited system is complying with مع مراجعته متوافق مع HS 09 – 001 and is constantly supervised by و يتم مراقبته باستمرار بواسطة Halal Certification Services.

This Certificate, in combination with هذه الشهادة, مأخوذة مع شهادة HCS' Certificate for Production Site (786498 24 - 005.1327) لموقع الإنتاج is valid effective from من صالحة بداية من **December 1<sup>st</sup> 2024 until و حتى December 31<sup>st</sup> 2025.**

It remains the property of the الشهادة ملكية حصرية لـ Halal Certification Services and can be revoked, at any time, in an event of breach of the Islamic code or HCS' "Halal Guidelines" or the Agreement. و يمكن إلغائها فى اى وقت فى حالة الإخلال بأحكام الشريعة الإسلامية أو بمعايير الحلال الخاصة ب.... أو فى حالة الإخلال بالإتفاق

Halal Certification Services

Sheeraz Majeed, System Certification Manager



الخاتم الرسمي

Rheinfelden, 1<sup>st</sup> December 2024/ 29<sup>th</sup> Jumada Al-Awwal 1446

Halal Certification Services GmbH,  
Tel: +41 61 813 30 64

Weidenweg 15,  
Fax: +41 61 813 30 65

4310 Rheinfelden, Switzerland  
Email: [info@halalcs.org](mailto:info@halalcs.org)