

**Table S1.** *Aspergillus* strains characterised in this study.

Section	Species	Strains	Isolation source	Nucleotide accession numbers			
				<i>benA</i>	<i>CaM</i>		
<i>Circumdati</i>	<i>A. salwaensis</i>	PW3376	Environment, Shenzhen	MT415480	LC820487		
		PW3377	Environment, Shenzhen	MT415481	LC820488		
		PW4181	Environment, Shenzhen	MT415500	LC820489		
		PW4183	Environment, Shenzhen	MT415501	LC820490		
		PW4184	Environment, Shenzhen	MT415502	LC820491		
		PW4188	Environment, Shenzhen	MT415504	LC820492		
		PW4199	Environment, Shenzhen	MT415507	LC820493		
		PW4327	Environment, Shenzhen	MT415517	LC820494		
		PW4329	Environment, Shenzhen	MT415519	LC820495		
		PW4330	Environment, Shenzhen	MT415520	LC820496		
		PW4331	Environment, Shenzhen	MT415521	LC820497		
		<i>Clavati</i> <i>Flavi</i>	<i>A. clavatus</i> <i>A. flavus</i>	PW3981	Environment, Shenzhen	MT415483	LC820498
				PW4039	Sputum, Hong Kong	MT415456	LC774461
				PW4040	Bronchoalveolar lavage, Hong Kong	MT415457	LC774462
				PW4041	Ear swab, Hong Kong	MT436446	LC774463
				PW4043	Air, Shenzhen	MT415458	LC820499
				PW4044	Sputum, Hong Kong	MT415459	LC774464
PW4248	Endotracheal aspirate, Hong Kong			MT415460	LC774468		
PW4249	Sputum, Hong Kong			MT415461	LC774469		
PW4254	Endotracheal aspirate, Hong Kong			MT415462	LC774470		
PW4258	Sputum, Hong Kong			MT415463	LC774472		
PW4261	Endotracheal aspirate, Hong Kong			MT415464	LC774473		
PW4424	Sputum, Shanghai			MT415465	LC820500		
PW4425	Sputum, Shanghai			MT415466	LC820501		
PW4620	Sputum, Shanghai			MT415467	LC820502		
PW4664	Sputum, Shanghai			MT415468	LC822819		
PW4668	Sputum, Shanghai			MT415478	LC820503		
PW4676	Sputum, Shanghai			MT415469	LC820504		
	<i>A. nomiae</i> / <i>A. pseudonomiae</i> <i>A. pseudocaelatus</i>	PW4235*	Sputum, Hong Kong	MT415508	LC558349		
		PW4042*	Ear pus, Hong Kong	LC516861	LC558334		
		PW4216*	Ear secretion, Hong Kong	LC516869	LC558346		
		PW4287*	Nail, Hong Kong	LC516876	LC558353		
		<i>A. tamarii</i>	PW4054*	Secretion, Shenzhen	LC516864	LC558338	
			PW4055*	Bronchia, Shenzhen	MT415530	LC558339	
		<i>Fumigati</i>	<i>A. fumigatus</i>	PW4131	Environment, Shenzhen	MT415496	LC820505
				PW4264*	Ear swab, Hong Kong	LC516875	LC558352
				PW1356	Sputum, Hong Kong	MT415435	LC774478
				PW1357	Bronchoalveolar lavage, Hong Kong	MT415436	LC774479
PW1358	Bronchial aspirate, Hong Kong			MT415437	LC774480		
PW1360	Sputum, Hong Kong			MT415438	LC774482		
PW4006	Sputum, Hong Kong			MT415439	LC774495		
PW4010	Bronchia, Shenzhen			MT415440	LC820506		
PW4025	Abdominal wound, Hong Kong			MT415441	LC774496		
PW4026	Peritoneal dialysis fluid, Hong Kong			MT415442	LC774497		
PW4027	Sputum, Hong Kong			MT415443	LC774498		
PW4028	Sputum, Hong Kong			MT415444	LC774499		
PW4029	Sputum, Hong Kong			MT415445	LC774500		
PW4031	Thigh wound, Hong Kong			MT415446	LC774502		
PW4032	Endotracheal aspirate, Hong Kong			MT415447	LC774503		
PW4046	Nail, Shenzhen			MT415448	LC820507		
PW4072	Sputum, Shenzhen			MT415449	LC820508		
PW4090	Sputum, Hong Kong	MT415450	LC774508				
PW4094	Sputum, Hong Kong	MT415451	LC774509				
PW4095	Bronchoalveolar lavage, Hong Kong	MT415452	LC774510				
PW4106	Bronchoalveolar lavage, Hong Kong	MT415454	LC774512				
<i>Nidulantes</i>	<i>A. lentulus</i> <i>A. amoenus</i>	PW4617	Environment, Shanghai	MT415525	LC820509		
		PW4099*	Bronchoalveolar lavage, Hong Kong	LC516866	LC558341		
		PW4127	Environment, Shenzhen	MT415492	LC820511		
		PW4257*	Bronchoalveolar lavage, Hong Kong	LC516873	LC558351		
		PW4586	Environment, Hong Kong	MT415523	LC820512		
	<i>A. austroafricanus</i>	PW4019*	Sputum, Shenzhen	LC516859	LC558332		

	<i>A. griseoauranticus</i>	PW4119	Environment, Shenzhen	MT415486	LC820513
		PW4121	Environment, Shenzhen	MT415488	LC820514
	<i>A. nidulans</i>	PW3985	Environment, Shenzhen	MT415528	LC820515
		PW4129	Environment, Shenzhen	MT415494	LC820516
		PW4133	Environment, Shenzhen	MT415498	LC820517
		PW4217*	Necrotic tissue, Hong Kong	LC516870	LC558347
	<i>A. sublatus</i>	PW4001*	Bronchoalveolar lavage, Hong Kong	LC516858	LC516880
	<i>A. sydowii</i>	PW3375	Environment, Shenzhen	MT415478	LC820518
		PW4004	Environment, Hong Kong	MT415485	LC820519
		PW4020*	Sputum, Hong Kong	LC516860	LC558333
		PW4120	Environment, Shenzhen	MT415487	LC820520
		PW4123	Environment, Shenzhen	MT415489	LC820521
		PW4124	Environment, Shenzhen	MT415490	LC820522
		PW4128	Environment, Shenzhen	MT415493	LC820523
		PW4130	Environment, Shenzhen	MT415495	LC820524
		PW4132	Environment, Shenzhen	MT415497	LC820525
		PW4180	Environment, Shenzhen	MT415499	LC820526
		PW4190	Environment, Shenzhen	MT415506	LC820527
		PW4247*	Sputum, Hong Kong	LC516871	LC558350
		PW4263	Contact lens case, Hong Kong	MT415510	LC820528
		PW4277	Environment, Shenzhen	MT415511	LC820529
		PW4279	Environment, Shenzhen	MT415512	LC820530
		PW4281	Environment, Shenzhen	MT415514	LC820531
		PW4282	Environment, Shenzhen	MT415515	LC820532
		PW4285	Environment, Shenzhen	MT415516	LC820533
	<i>A. tabacinus</i>	PW4075*	Nail, Shenzhen	MT415531	MT415543
		PW4185	Environment, Shenzhen	MT415503	LC820534
		PW4189	Environment, Shenzhen	MT415505	LC820535
		PW4280	Environment, Shenzhen	MT415513	MT415537
		PW4328	Environment, Shenzhen	MT415518	MT415538
<i>Nigri</i>	<i>A. brunneoviolaceus</i>	PW4048*	Nail, Hong Kong	LC516863	LC558336
		PW4122*	Bronchoalveolar lavage, Hong Kong	LC516867	LC558344
		PW4213*	Sputum, Hong Kong	LC516868	LC558345
		PW4585	Environment, Hong Kong	MT415522	LC8205306
	<i>A. costaricensis/</i>	PW4047*	Hand skin scraping, Shenzhen	LC516862	LC516881
	<i>A. neoniger</i>				
	<i>A. niger</i>	PW4103	Ear swab, Hong Kong	MT415475	LC774535
		PW4421	Sputum, Shanghai	MT415476	LC820537
		PW4427	Sputum, Shanghai	LC820484	LC820538
		PW4430	Sputum, Shanghai	LC820485	LC820539
		PW4431	Sputum, Shanghai	LC820486	LC820540
		PW4621	Sputum, Shanghai	MT415477	LC820541
	<i>A. tubingensis</i>	PW3979*	Tracheal aspirate, Hong Kong	MT415482	MT415532
		PW3986	Environment, Shenzhen	MT415484	MT415533
		PW3988	Environment, Shenzhen	MT415529	MT415545
		PW4259*	Sputum, Hong Kong	LC516874	LC516883
		PW4622	Environment, Shanghai	MT415526	MT415539
		PW4623*	Sputum, Shanghai	LC516877	LC516884
		PW4631*	Sputum, Shanghai	LC516878	LC516885
		PW4667*	Sputum, Shanghai	LC516879	LC516886
	<i>A. welwitschiae</i>	PW2881*	Ear, Hong Kong	LC558324	LC567893
		PW3980*	Ear debris, Hong Kong	MT415527	MT415544
		PW4045*	Bronchial wash, Hong Kong	LC558325	LC558335
		PW4102*	Ear swab, Hong Kong	LC558327	LC558342
		PW4104*	Sputum, Hong Kong	LC558328	LC558343
		PW4252*	Bronchial wash, Hong Kong	LC516872	LC516882
		PW4587	Environment, Hong Kong	MT415524	MT415546
<i>Restricti</i>	<i>A. restrictus</i>	PW4056*	Nail, Shenzhen	LC516865	LC558340
<i>Terrei</i>	<i>A. terreus</i>	PW4007	Ear, Shenzhen	MT415470	LC820542
		PW4198	Ear, Shenzhen	MT415472	LC820543
		PW4260	Ear swab, Hong Kong	MT415473	LC820544
		PW4673	Sputum, Shanghai	MT436447	LC820545
		PW4674	Sputum, Shanghai	MT436448	LC820546

\*These strains were already identified by *BenA* and/or *CaM* sequencing in our previous study [8].

**Table S2.** Detailed MALDI–TOF MS identification results for the *Aspergillus* strains characterised in this study using different mass spectral libraries/databases.

Section	Species	Strains	Bruker Filamentous Fungi Library 3.0		Bruker library expanded with in-house constructed database		MSI database			
			Identification	Score	Identification	Score	Identification	Score		
Circumdati	<i>A. salwaensis</i>	PW3376	<i>A. sclerotiorum</i>	1.72	<i>A. salwaensis</i>	2.16	<i>A. sclerotiorum</i>	20.57		
		PW3377	<i>A. sclerotiorum</i>	1.79	<i>A. sclerotiorum</i>	1.98	<i>A. sclerotiorum</i>	20.65		
		PW4181	<i>A. sclerotiorum</i>	1.78	<i>A. salwaensis</i>	2.63	<i>A. sclerotiorum</i>	26.96		
		PW4183	<i>A. sclerotiorum</i>	1.84	<i>A. salwaensis</i>	2.52	<i>A. sclerotiorum</i>	34.22		
		PW4184	<i>A. sclerotiorum</i>	1.1	<i>A. salwaensis</i>	2.58	<i>A. sclerotiorum</i>	28.27		
		PW4188	<i>A. sclerotiorum</i>	1.84	<i>A. salwaensis</i>	2.28	<i>A. sclerotiorum</i>	36.41		
		PW4199	<i>A. terreus</i>	1.17	<i>A. salwaensis</i>	2.43	<i>A. sclerotiorum</i>	36.3		
		PW4327	<i>A. terreus</i>	1.02	<i>A. japonicus</i>	1.04	<i>A. sclerotiorum</i>	24.74		
		PW4329	<i>A. sclerotiorum</i>	1.65	<i>A. sclerotiorum</i>	1.64	<i>A. sclerotiorum</i>	35.1		
		PW4330	<i>A. sclerotiorum</i>	1.85	<i>A. sclerotiorum</i>	1.85	No identification	-		
		PW4331	<i>A. sclerotiorum</i>	1.82	<i>A. sclerotiorum</i>	1.82	<i>A. sclerotiorum</i>	28.49		
		Clavati	<i>A. clavatus</i>	PW3981	<i>A. clavatus</i>	1.23	<i>A. clavatus</i>	2.18	<i>A. clavatus</i>	45.5
				Flavi	<i>A. flavus</i>	PW4039	<i>A. flavus oryzae</i> group	1.05	<i>A. flavus</i>	1.01
		PW4040	<i>A. flavus</i>			1.78	<i>A. flavus</i>	1.7	<i>A. flavus/oryzae</i>	57.56
PW4041	<i>A. flavus</i>	1.02	<i>A. flavus</i>			1.65	<i>A. flavus</i>	62.89		
PW4043	<i>A. flavus/oryzae</i>	1.01	<i>A. pseudocaelatus</i>			2.12	<i>A. flavus/oryzae</i>	56.56		
PW4044	<i>A. flavus oryzae</i> group	1.07	<i>A. flavus</i>			1.07	<i>A. flavus</i>	40.61		
PW4248	<i>A. flavus oryzae</i> group	1.14	<i>A. flavus</i>			1.12	<i>A. flavus</i>	50.8		
PW4249	<i>A. flavus oryzae</i> group	1.25	<i>A. flavus</i>			1.25	<i>A. flavus</i>	40.67		
PW4254	<i>A. parasiticus</i>	1.09	<i>A. parasiticus</i>			1.0	<i>A. flavus oryzae</i> group	39.94		
PW4258	<i>A. flavus</i>	2.01	<i>A. flavus</i>			2.07	<i>A. flavus oryzae</i> group	51.44		
PW4261	<i>A. flavus</i>	1.42	<i>A. flavus</i>			1.42	<i>A. flavus oryzae</i> group	51.74		
PW4424	<i>A. flavus oryzae</i> group	1.49	<i>A. flavus</i>			1.49	<i>A. flavus oryzae</i> group	56.07		
PW4425	<i>A. flavus oryzae</i> group	1.01	<i>A. flavus</i>			1.1	<i>A. flavus oryzae</i> group	49.29		
PW4620	<i>A. flavus</i>	1.87	<i>A. flavus</i>			1.87	<i>A. flavus oryzae</i> group	46.08		
PW4664	<i>A. flavus oryzae</i> group	1.19	<i>A. flavus</i>			1.19	<i>A. flavus oryzae</i> group	42.41		
PW4668	<i>A. flavus</i>	1.38	<i>A. flavus</i>	1.38	<i>A. flavus oryzae</i> group	42.78				
PW4676	<i>A. flavus oryzae</i> group	1.28	<i>A. flavus</i>	1.76	<i>A. flavus oryzae</i> group	55.91				
	<i>A. nomiae/A. pseudonomiae</i>	PW4235	<i>A. flavus oryzae</i> group	1.36	<i>A. nomiae/A. pseudonomiae</i>	2.04	<i>A. nomiae</i>	26.06		
		<i>A. pseudocaelatus</i>	PW4042	<i>Trichophyton equinum</i>	0.96	<i>A. pseudocaelatus</i>	2.12	<i>A. caelatus</i>	23.85	
			PW4216	<i>Penicillium onobense</i>	0.86	<i>A. sclerotiorum</i>	1.12	<i>A. terreus</i>	17.4	
		PW4287	<i>A. niger</i>	1.35	<i>A. niger</i>	1.35	<i>Penicillium chrysogenum</i>	50.95		
	<i>A. tamarii</i>	PW4054	<i>Byssochlamys spectabilis</i>	0.96	<i>A. tamarii</i>	1.4	No identification	-		
		PW4055	<i>A. tamarii</i>	2.00	<i>A. tamarii</i>	2.01	<i>A. tamarii</i>	25.49		
		PW4131	<i>A. flavus oryzae</i> group	1.24	<i>A. tamarii</i>	2.09	<i>A. tamarii</i>	45.28		
		PW4264	<i>Dichotomopilus funicola</i>	1.18	<i>A. tamarii</i>	2.02	<i>A. tamarii</i>	42.54		
Fumigati	<i>A. fumigatus</i>	PW1356	<i>A. fumigatus</i>	1.76	<i>A. fumigatus</i>	1.97	<i>A. fumigatus</i>	46.06		
		PW1357	<i>A. fumigatus</i>	1.51	<i>A. fumigatus</i>	1.51	<i>A. fumigatus</i>	46.27		
		PW1358	<i>A. fumigatus</i>	1.99	<i>A. fumigatus</i>	1.99	<i>A. fumigatus</i>	42.6		
		PW1360	<i>A. fumigatus</i>	1.92	<i>A. fumigatus</i>	1.92	<i>A. fumigatus</i>	47.18		
		PW4006	<i>A. fumigatus</i>	1.41	<i>A. fumigatus</i>	1.43	<i>A. fumigatus</i>	43.01		
		PW4010	<i>A. fumigatus</i>	1.89	<i>A. fumigatus</i>	1.89	<i>A. fumigatus</i>	52.88		

		PW4025	<i>A. fumigatus</i>	1.71	<i>A. fumigatus</i>	1.69	<i>A. fumigatus</i>	62.48
		PW4026	<i>A. fumigatus</i>	1.87	<i>A. fumigatus</i>	1.48	<i>A. fumigatus</i>	59.56
		PW4027	<i>A. fumigatus</i>	2.11	<i>A. fumigatus</i>	2.11	<i>A. fumigatus</i>	51.85
		PW4028	<i>A. fumigatus</i>	1.37	<i>A. fumigatus</i>	1.33	<i>A. fumigatus</i>	38.17
		PW4029	<i>A. fumigatus</i>	2.08	<i>A. fumigatus</i>	2.08	<i>A. fumigatus</i>	41.99
		PW4031	<i>A. fumigatus</i>	1.94	<i>A. fumigatus</i>	1.94	<i>A. fumigatus</i>	54.79
		PW4032	<i>A. fumigatus</i>	1.97	<i>A. fumigatus</i>	1.97	<i>A. fumigatus</i>	48.64
		PW4046	<i>A. fumigatus</i>	1.91	<i>A. fumigatus</i>	1.91	<i>A. fumigatus</i>	49.59
		PW4072	<i>A. fumigatus</i>	1.73	<i>A. fumigatus</i>	1.73	<i>A. fumigatus</i>	45.34
		PW4090	<i>A. fumigatus</i>	1.84	<i>A. fumigatus</i>	1.84	<i>A. fumigatus</i>	51.49
		PW4094	<i>A. fumigatus</i>	2.06	<i>A. fumigatus</i>	2.06	<i>A. fumigatus</i>	65.07
		PW4095	<i>A. fumigatus</i>	2	<i>A. fumigatus</i>	2.00	<i>A. fumigatus</i>	44.47
		PW4106	<i>A. fumigatus</i>	1.77	<i>A. fumigatus</i>	1.77	<i>A. fumigatus</i>	43.77
	<i>A. lentulus</i>	PW4617	<i>Epicoccum nigrum</i>	1.0	<i>Epicoccum nigrum</i>	1.0	<i>A. lentulus</i>	49.02
<i>Nidulantes</i>	<i>A. amoenus</i>	PW4099	<i>A. versicolor</i>	2.03	<i>A. versicolor</i>	2.03	<i>A. amoenus</i>	22.26
		PW4127	<i>A. versicolor</i>	1.75	<i>A. austroafricanus</i>	1.89	<i>A. protuberus</i>	30.21
		PW4257	<i>A. versicolor</i>	1.74	<i>A. austroafricanus</i>	1.98	<i>A. amoenus</i>	27.11
		PW4586	<i>Pseudogymnoascus pannorum</i>	1.06	<i>A. pseudocaelatus</i>	1.08	<i>A. tubingensis</i>	29.17
	<i>A. austroafricanus</i>	PW4019	<i>A. versicolor</i>	1.8	<i>A. versicolor</i>	1.8	<i>A. protuberus</i>	29.17
	<i>A. griseoaurantiacus</i>	PW4119	<i>A. versicolor</i>	1.15	<i>A. griseoaurantiacus</i>	2.51	<i>A. griseoaurantiacus</i>	44.64
		PW4121	<i>A. versicolor</i>	1.21	<i>A. griseoaurantiacus</i>	2.52	<i>A. griseoaurantiacus</i>	40.42
	<i>A. nidulans</i>	PW3985	<i>A. nidulans</i>	2.04	<i>A. sublatus</i>	2.18	<i>A. latus*</i>	37.75
		PW4129	<i>Coniochaeta mutabilis</i>	1.11	<i>Coniochaeta mutabilis</i>	1.11	<i>A. sydowii</i>	33.28
		PW4133	<i>A. nidulans</i>	1.76	<i>A. sublatus</i>	2.29	<i>A. nidulans</i>	27.29
		PW4217	<i>A. flavus oryzae</i> group	1.36	<i>A. nidulans</i>	2.34	<i>A. nidulans</i>	52.93
	<i>A. sublatus</i>	PW4001	<i>A. nidulans</i>	2.18	<i>A. sublatus</i>	2.2	<i>A. latus*</i>	25.75
	<i>A. sydowii</i>	PW3375	<i>A. versicolor</i>	2.07	<i>A. sydowii</i>	2.45	<i>A. sydowii</i>	39.06
		PW4004	<i>A. versicolor</i>	2.04	<i>A. sydowii</i>	2.20	<i>A. sydowii</i>	23.7
		PW4020	<i>A. versicolor</i>	1.83	<i>A. sydowii</i>	2.08	<i>A. sydowii</i>	39.18
		PW4120	<i>A. versicolor</i>	1.73	<i>A. sydowii</i>	1.50	<i>A. sydowii</i>	32.62
		PW4123	<i>Fusarium cerealis colmorum</i> group	1.09	<i>Fusarium cerealis culmorum</i> group	1.09	<i>A. sydowii</i>	27.8
		PW4124	<i>Penicillium italieum</i>	1.09	<i>A. sydowii</i>	2.53	<i>A. sydowii</i>	43.79
		PW4128	<i>Penicillium roqueforti</i>	1.17	<i>A. sydowii</i>	2.58	<i>A. sydowii</i>	34.67
		PW4130	<i>A. sydowii</i>	1.37	<i>A. sydowii</i>	1.59	<i>A. sydowii</i>	27.28
		PW4132	<i>Cladosporium</i> sp.	1.17	<i>A. sydowii</i>	2.56	<i>A. amoenus</i>	24.28
		PW4180	<i>A. sydowii</i>	1.26	<i>A. sydowii</i>	2.62	<i>A. sydowii</i>	31.31
		PW4190	<i>Arthroderma gloriae</i>	0.88	<i>A. sydowii</i>	2.65	<i>A. amoenus</i>	17.85
		PW4247	<i>Byssochlamys fulva</i>	1.09	<i>A. sydowii</i>	1.50	<i>A. sydowii</i>	33.01
		PW4263	<i>Arthroderma lenticulare</i>	1.08	<i>A. sydowii</i>	1.57	<i>A. sydowii</i>	28.73
		PW4277	<i>A. versicolor</i>	1.64	<i>A. versicolor</i>	1.7	<i>A. sydowii</i>	24.44
		PW4279	<i>Nannizzia fulva</i>	0.97	<i>A. sydowii</i>	2.57	<i>A. sydowii</i>	35.77
		PW4281	<i>Chaetomium globosum</i>	0.94	<i>A. sydowii</i>	1.97	<i>A. tabacinus</i>	23.46
		PW4282	<i>Plectosphaerella cucumerina</i>	1.07	<i>Plectosphaerella cucumerina</i>	1.07	No identification	-
		PW4285	<i>A. sclerotiorum</i>	0.96	<i>A. sydowii</i>	2.56	<i>A. sydowii</i>	38.12
	<i>A. tabacinus</i>	PW4075	<i>Chryosporium keratinophilum</i>	1.16	<i>A. versicolor</i>	2.19	<i>A. tabacinus</i>	42.26
		PW4185	<i>A. terreus</i>	1.57	<i>A. versicolor</i>	2.12	<i>A. tabacinus</i>	32.23
		PW4189	<i>A. versicolor</i>	1.46	<i>A. tabacinus</i>	2.22	<i>A. tabacinus</i>	47.94
		PW4280	<i>A. versicolor</i>	1.44	<i>A. austroafricanus</i>	1.81	<i>A. jensenii</i>	17.84
		PW4328	<i>Penicillium olsonii</i>	1.01	<i>A. versicolor</i>	2.12	<i>A. puulauensis</i>	23.65
<i>Nigri</i>	<i>A. brunneoviolaceus</i>	PW4048	<i>A. japonicus</i>	1.69	<i>A. brunneoviolaceus</i>	1.44	<i>A. brunneoviolaceus</i>	33.54

		PW4122	<i>A. fumigatus</i>	1.57	<i>A. fumigatus</i>	1.57	<i>A. fumigatus</i>	41.16
		PW4213	<i>A. ruber</i>	0.97	<i>A. brunneoviolaceus</i>	1.15	<i>A. brunneoviolaceus</i>	31.75
		PW4585	<i>Fusarium dimerum</i>	1.08	<i>Fusarium dimerum</i>	1.08	<i>A. brunneoviolaceus</i>	36.68
	<i>A. niger</i>	PW4103	<i>A. niger</i>	1.78	<i>A. welwitschiae</i>	1.50	<i>A. niger</i>	40.81
		PW4421	<i>A. niger</i>	1.62	<i>A. niger</i>	1.62	<i>A. welwitschiae</i>	29.99
		PW4427	<i>A. niger</i>	1.89	<i>A. niger</i>	1.98	<i>A. niger</i>	57.27
		PW4430	<i>A. niger</i>	1.75	<i>A. niger</i>	1.75	<i>A. niger</i>	46.64
		PW4431	<i>A. niger</i>	1.98	<i>A. niger</i>	1.98	<i>A. niger</i>	43.37
		PW4621	<i>A. niger</i>	1.87	<i>A. niger</i>	1.87	<i>A. niger</i>	47.71
	<i>A. costaricensis/</i>	PW4047	<i>Talaromyces pseudostromaticus</i>	1.1	<i>Talaromyces pseudostromaticus</i>	1.1	No identification	-
	<i>A. neoniger</i>							
	<i>A. tubingensis</i>	PW3979	<i>Trichophyton equinum</i>	1.24	<i>A. tubingensis</i>	1.32	<i>A. tubingensis</i>	24.48
		PW3986	<i>Penicillium brevicompactum</i>	1.21	<i>Penicillium brevicompactum</i>	1.21	<i>A. tubingensis</i>	27.44
		PW3988	<i>Aspergillus</i> sp.	1.05	<i>A. tubingensis</i>	2.39	<i>A. tubingensis</i>	61.03
		PW4259	<i>Penicillium onobense</i>	0.91	<i>A. tubingensis</i>	2.43	<i>A. tubingensis</i>	54.57
		PW4622	<i>A. versicolor</i>	1.36	<i>A. tubingensis</i>	2.38	<i>A. tubingensis</i>	63.05
		PW4623	<i>A. niger</i>	1.65	<i>A. tubingensis</i>	2.45	<i>A. tubingensis</i>	59.63
		PW4631	<i>A. nidulans</i>	0.96	<i>A. tubingensis</i>	2.38	<i>A. tubingensis</i>	41.81
	<i>A. welwitschiae</i>	PW4667	<i>Epicoccum nigrum</i>	1.04	<i>A. tubingensis</i>	2.36	<i>A. tubingensis</i>	41.14
		PW2881	<i>A. niger</i>	1.85	<i>A. niger</i>	1.85	<i>A. welwitschiae</i>	49.77
		PW3980	<i>A. niger</i>	1.05	<i>A. welwitschiae</i>	1.30	<i>A. welwitschiae</i>	37.04
		PW4045	<i>A. niger</i>	2.09	<i>A. niger</i>	2.09	<i>A. welwitschiae</i>	50.18
		PW4102	<i>A. niger</i>	2.13	<i>A. niger</i>	2.13	<i>A. welwitschiae</i>	53.92
		PW4104	<i>A. sydowii</i>	0.84	<i>A. sydowii</i>	0.84	<i>A. welwitschiae</i>	32.72
		PW4252	<i>Fusarium oxysporum</i>	1.07	<i>A. welwitschiae</i>	1.00	<i>A. niger</i>	22.28
		PW4587	<i>Alternaria alternata</i>	1.02	<i>Alternaria alternata</i>	1.02	No identification	-
<i>Restricti</i>	<i>A. restrictus</i>	PW4056	<i>Cladosporium sphaerospermum</i>	1.11	<i>A. restrictus</i>	1.97	<i>A. restrictus</i>	44.00
<i>Terrei</i>	<i>A. terreus</i>	PW4007	<i>A. terreus</i>	1.57	<i>A. terreus</i>	1.57	<i>A. terreus</i>	26.52
		PW4198	<i>A. terreus</i>	1.47	<i>A. terreus</i>	1.48	<i>A. terreus</i>	20.84
		PW4260	<i>A. terreus</i>	1.73	<i>A. terreus</i>	1.73	<i>A. terreus</i>	23.93
		PW4673	<i>A. terreus</i>	1.04	<i>A. terreus</i>	1.04	<i>A. terreus</i>	37.47
		PW4674	<i>A. terreus</i>	1.28	<i>A. terreus</i>	1.28	<i>A. terreus</i>	45.62

\*Synonym of *A. sublatus*.