

【分項二】：常用試藥試劑及耗材

預算金額：2,685,200元

1. 若包裝量及需求數量規格不同時，須至少符合兩者相乘之總量。
2. 均無效期要求。

項次	品名	規格	包裝	預估 需求數
1	15 ML離心管	含刻度；側面附白色書寫處；無菌包裝	500支	1
2	50 ML離心管	含刻度；側面附白色書寫處；無菌包裝	500支	1
3	10 ML Serological Pipettes	一體成型,無菌單支包裝	200支	1
4	Methyl Orange	Dye content 85 %	25g	1
5	4',5'-Dibromofluorescein	Dye content 95 %	5G	1
6	Dihydroquinidine Hydrochloride	98%	25g	1
7	Selenium Sulfide	試藥級	25G	1
8	Orange Ot	Dye content 75 %	5g	1
9	TALC, -350 MESH	-350 mesh	500G	1
10	Methanol-d4 99.8 atom % D	≥99.8 atom % D	10X1ML	1
11	Acetal, 99%	99%	100ml	1
12	2,2',4,4'-Tetrahydroxybenzophenone, 97%	97%	25G	1
13	Disperse Blue 1	100 µg/ml in MeOH	1ml	1
14	Disperse Blue 124	100 µg/ml In MeOH	1ml	1
15	Direct Black 38	100 µg/ml In MeOH	1ml	1
16	Formaldehyde	1.0 mg/ml in AcCN	1ml	1
17	Acetaldehyde	1.0 mg/ml in MeOH	1ml	1
18	Formaldehyde	1.0 mg/ml in MeOH	1ml	1
19	Formaldehyde	1.0 mg/ml in Water	1ml	1
20	Picramic Acid	100 µg/ml in ACN:MeOH	1ml	1
21	Nonylphenol	100 µg/ml in MeOH	1ml	1
22	Pigment Red 2 (Ci 12310)	試藥級	1G	1
23	Bixin	標準品	5mg	1
24	Lutein(P)	標準品	25mg	1
25	(±)-Amphetamine	1.0 mg/ml in MeOH	1ml	1
26	(±)-Amphetamine-D8	1.0 mg/ml in MeOH	1ml	1
27	AH-7921 HCl	1.0 mg/ml (as free base) in MeOH	1ml	1
28	Cocaine-D3	100 µg/ml In ACN 99.9%	1ml	1
29	Codeine	1.0 mg/ml in MeOH	1ml	1
30	Codeine-D3	1.0 mg/ml in MeOH	1ml	1
31	Cannabidiol	1.0 mg/ml In MeOH	1ml	1
32	Diazepam	1.0 mg/ml in MeOH	1ml	1
33	Heroin	1.0 mg/ml in ACN (99.9%)	1ml	1
34	Ketamine HCL	1.0 mg/ml (as free base) in MeOH	1ml	1
35	Ketamine-D4	100 µg/ml (as free base) in MeOH	1ml	1
36	Morphine	1.0 mg/ml in MeOH	1ml	1
37	Morphine-D3	1.0 mg/ml in MeOH	1ml	1
38	(±)-Methamphetamine	1.0 mg/ml in MeOH	1ml	1
39	(±)-Mda [(±)-3,4-Methylenedioxyamphetamine]	1.0 mg/ml in MeOH	1ml	1
40	(±)-Mdma [(±)-3,4-	1.0 mg/ml in MeOH	1ml	1
41	Mda-D5 [(±)-3,4-Methylenedioxyamphetamine-D5]	1.0 mg/ml in MeOH	1ml	1
42	(±)-Mdma-D5 [(±)-3,4-Methylenedioxyamphetamine-D5]	1.0 mg/ml in MeOH	1ml	1
43	(±)-Methamphetamine-D8	1.0 mg/ml in MeOH	1ml	1
44	[(±)-3,4-Methylenedioxyethylamphetamine]	1.0 mg/ml in MeOH	1ml	1

45	(±)-Mdea-D5 [(±)-3,4-Methylenedioxyethylamphetamine-D5]	1.0 mg/ml in MeOH	1ml	1
46	Norketamine	1.0 mg/ml (as free base) in MeOH	1ml	1
47	(±)-Norketamine-D4 HCL	100 µg/ml (as free base) in MeOH	1ml	1
48	(-)-Delta9-THC	1.0 mg/ml in MeOH	1ml	1
49	(±)-11-Nor-9-Carboxy-Delta9-THC	1.0 mg/ml in MeOH	1ml	1
50	3,4-Diaminotoluene	標準品	1G	1
51	Ethoxyquin	標準品	100mg	1
52	Alizarin	標準品	100mg	1
53	Basic Red 1	標準品	100mg	1
54	Basic Red 9	標準品	100mg	1
55	Basic Violet 1	標準品	100mg	1
56	Basic Violet 14 Hcl	標準品	100mg	1
57	Disperse Brown	標準品	100mg	1
58	Disperse Orange 13	標準品	100mg	1
59	Disperse Orange 61	標準品	100mg	1
60	Disperse Orange 149	標準品	100mg	1
61	Disperse Red 11	標準品	100mg	1
62	Disperse Yellow 1	標準品	100mg	1
63	Disperse Yellow 23	標準品	100mg	1
64	Uranine (Fluorescein 2Na)	標準品	100mg	1
65	Phloxine B	標準品	100mg	1
66	Phthalic acid, bis-iso-pentyl ester	標準品	10MG	1
67	Pigment Red 4	標準品	100MG	1
68	Ponceau SX	標準品	100MG	1
69	Quinoline Yellow	標準品	250MG	1
70	Solvent Violet 13	標準品	100mg	1
71	Solvent Yellow 34	標準品	100mg	1
72	Sudan Black B	標準品	100mg	1
73	Victoria Blue B	標準品	100mg	1
74	Dibenzo[A,E]Pyrene	標準品	10mg	1
75	Disperse Blue 3	標準品	100mg	1
76	Disperse Blue 106	標準品	100mg	1
77	New Red	標準品	100mg	1
78	Sudan Blue 2	標準品	100mg	1
79	Y4 (Tartrazine)	標準品	250MG	1
80	Solvent Green 7 hydrate	標準品	100MG	1
81	Disperse Orange 1	標準品	25mg	1
82	Red 2G	標準品	25MG	1
83	Eosin Y disodium salt	標準品	100MG	1
84	Rhodamine 6G	標準品	25mg	1
85	Shikimic Acid	標準品	50mg	1
86	3,4-Dihydro-3,4-Dioxo-1-Naphthalene Sulfonic Acid Sodium	≥97%	10g	1
87	Victoria Pure Blue Bo	標準品	25mg	1
88	Chrysoidine G	標準品	100mg	1
89	Amaranth	標準品	25mg	1
90	Acid Green 25	標準品	100MG	1
91	Fisherbrand Disposable Soda-Lime Glass Pasteur	L: 5.75 in. (146mm)	250/pkx4/c	1
92	Fisherbrand Disposable Soda-Lime Glass Pasteur	Approx. length: 9 in.	250/PAK	1
93	Aflatoxin B1	≥ 98%	1mg	1
94	Aflatoxin B2	≥ 98%	1mg	1
95	Aflatoxin G1	≥ 98%	1mg	1
96	Aflatoxin G2	≥99%	1mg	1
97	Deoxynivalenol	≥ 98%	1mg	1
98	Fumonisin B1	≥ 98%	1mg	1

99	Fumonisin B2	≥ 95%	1mg	1
100	Ht-2 Toxin	≥ 98%	1mg	1
101	3-Acetyl Deoxynivalenol	≥ 98%	1mg	1
102	15-Acetyl Deoxynivalenol	≥ 98%	1mg	1
103	Aflatoxin M1	≥ 98%	1mg	1
104	Citrinin	≥ 98%	1mg	1
105	Ochratoxin A	≥ 98%	1mg	1
106	Patulin	≥ 98%	1mg	1
107	Zearalenone	≥ 98%	1mg	1
108	ZINC ICP STANDARD SOLUTION 1,000PPM	1000 ug/mL in 2% HNO3	100ML	1
109	Cyclohexane HPLC for use in HPLC and SPECTROPHOTOMETRY	≥ 99.5%	4L	1
110	Tetrodotoxin (Citrate Free)	96%	1mg	1
111	2-Hydroxy-4-methoxybenzophenone-5-sulfonic acid sodium salt, 98% (HPLC)	98%	1G	1
112	C.I.Basic Red 51	98%	1g	1
113	METHANOL-D4	D, 99.8%; chemical, 99.5%	10G	1
114	Rose Bengal	Dye content ≥ 85%	25g	1
115	2-Nitro-4-Aminodiphenylamine	98%	100g	1
116	M-Phenylene Diamine	95%	50g	1
117	2-Chloro-P-Phenylenediamine Sulfate	96%	25g	1
118	2-(2-Amino-4-Nitroanilino)Ethanol	95%	100g	1
119	4-[(2-Nitrophenyl)Amino]-Phenol	96%	100g	1
120	C.I.Solvent Blue 36	96%	100g	1
121	C.I.Basic Violet 11	90%	100g	1
122	C.I.Basic Red 1	90%	100g	1
123	2-(4-Amino-2-Nitroanilino)-Ethanol	95%	100g	1
124	4,5-Diamino-1-(2-Hydroxyethyl)Pyrazole Sulfate	98%	25g	1
125	2-(2-Hydroxy)Ethyl-P-Phenylene Diamino Sulfate	98%	25g	1
126	Pigment Red 22	96%	100g	1
127	2-Amino-4-Hydroxyethylamino Anisole Sulfate	95%	25g	1
128	Pigment Orange 13	試藥級	100g	1
129	Baking Chocolate	standard reference material	5X 91g	1
130	Peanut Butter	standard reference material	3X170g	1
131	Amylase	Test Tablets	50錠	1
132	3-((2-Nitro-4-(trifluoromethyl)-phenyl)amino)propane-1,2-diol, 95+%	≥95%	1G	1
133	Heneicosanoic Methyl	≥99%	1g	1
134	Glycerides - Saturated C21:0 Triheneicosanoin	≥99%	1g	1
135	HAV核酸國際標準品	WHO International Standard, 54000 IU/ML	1VL	1
136	NIBSC腦膜炎多醣體標準品	Meningococcal serogroup polysaccharide (NIBSC或同等品)	1VL	1
137	PKA國際標準品	Prekallikrein Activator (PKA), Human (International Standard)	1VL	1
138	HCV NAT working reagent	NIBSC HCV working reagent (NIBSC或同等品)	1VL	1
139	人類乳突病毒Type16核酸標準品	Human Papillomavirus (HPV) Type 16 DNA (International Standard)	1VL	1
140	人類乳突病毒Type18核酸標準品	Human Papillomavirus (HPV) Type 18 DNA (International Standard)	1VL	1
141	第九凝血因子國際標準品	Blood Coagulation Factor IX Concentrate, Human (International Standard)	1VL	1
142	第八凝血因子國際標準品	Blood Coagulation Factor VIII Concentrate (International Standard)	1VL	1

143	HIV核酸國際標準品	WHO International Standard, 185,000 IU/ml	1VL	1
144	HBV核酸國際標準品	WHO International Standard, 850,000 IU/ml	1VL	1
145	HBV NAT working reagent	NIBSC HBV working reagent, 1140 IU/ml (NIBSC	1VL	1
146	HIV-1 RNA Genotype panel	NIBSC HIV-1 RNA genotype panel (NIBSC或同等品)	1VL	1
147	NIBSC流感標準抗原	國際標準抗原(NIBSC或同等品)	1VL	1
148	NIBSC流感標準抗體	國際標準抗體(NIBSC或同等品)	1VL	1
149	Anti-Ev71 Serum High	WHO International Standard, 1000 IU/amp	1VL	1
150	HCV核酸國際標準品	WHO International Standard, 100,000 IU/ML	1VL	1
151	T2-Toxin solution	100 µg/mL in acetonitrile	2ml	1
152	Zinc Pyrithione	certified reference material	5g	1
153	Albumin Chicken Egg Grade Ii	62-88% (agarose gel electrophoresis)	250g	1
154	Solvent Green 3	≥96.0% (HPLC)	100mg	1
155	Basic Fuchsin	certified by the Biological Stain Commission	5G	1
156	Cellulase from Trichoderma reesei ATCC 26921	aqueous solution, ≥700	50ml	1
157	Carbazole Powder	≥95% (GC)	100g	1
158	Ethylenediaminetetraacetic acid	anhydrous, crystalline, BioReagent, suitable for cell culture	100g	1
159	Lyticase from Arthrobacter luteus	lyophilized powder, ≥200 units/mg solid	50KU	1
160	Medium 199	With Earle's salts, L-glutamine and sodium bicarbonate, liquid, sterile-filtered, suitable for cell	6X1L	1
161	Phosphotungstic Acid Free Acid	reagent grade	25g	1
162	Phosphate buffered saline	tablet	100TAB	1
163	1-Hydroxy-4-p-toluidinoanthraquinone	95%	50 g	1
164	1-Nitroso-2-naphthol-6-sulfonic acid sodium salt, iron III complex	試藥級	100 g	1
165	Acid Green 25	試藥級	100 g	1
166	Acid Red 1	試藥級	50 g	1
167	Acid Red 87	試藥級	50 g	1
168	Acid Red 88	biological stain	50 g	1
169	Acid Violet 43	試藥級	50 g	1
170	Acid Yellow 11	試藥級	50 g	1
171	Acid Yellow 23	試藥級	100 g	1
172	Allura Red Ac	90%	100 g	1
173	Annatto	95%	50 g	1
174	Astragaloside A	98%	50 g	1
175	Carbon Black	試藥級	50 g	1
176	Carmine Red	試藥級	50 g,	1
177	carrageenan type I commercial grade	試藥級	100 g	1
178	Copper	95%	500 g	1
179	D&C Orange No. 11	biological stain	50 g	1
180	Erioglaurine disodium salt	biological stain	50 g	1
181	ERYTHROSIN B	95%	50 g	1
182	hydrogen 9-(2-carboxylatophenyl)-3-(2-methylanilino)-6-(2-methyl-4-	試藥級	50 g	1
183	Indigo	98%	50 g	1
184	Iron oxide black	試藥級	50 g	1
185	Iron(III) hexacyanoferrate(II)	technical	50 g	1

186	K252a	試藥級	50 g	1
187	D-Sorbitol	for molecular biology, ≥98%	1kg	1
188	10 µl (1-20 µl) OneTouch Barrier, 960/PK 5 PK/CS	Natural, Polypropylene,	1CS	1
189	200 µl (1-330 µl) OneTouch Barrier, 960/PK 5	Natural, Polypropylene,	1CS	1
190	1000 µl (50-1250 µl) OneTouch Barrier, 768/PK	Natural, Polypropylene,	1CS	1
191	1000 µl (50-1250 µl), 768Tips/BG	Natural, Polypropylene	1BG	1
192	Gelatin, 250 Bloom	Powder	500g	1
193	Acepyrene	95%	0.5mg	1
194	Amoxicillin-D4	96%	1mg	1
195	Apigenin	98%	100mg	1
196	7H-Benzo[C]Fluorene	98%	2.5mg	1
197	2-Bromo-3-methylbutyrylurea	95%	10g	1
198	3-Chloro-1,2-Propanediol-D5	Chemical Purity: 97% Isotopic Purity: 99.2%	10mg	1
199	Dibenzo[Def,P]Chrysene-D14 (Major)	95%	1mg	1
200	Dibenzo[A,I]Pyrene	96%	10mg	1
201	Dibenzo[A,I]Pyrene-D14	Chemical Purity: 96% Isotopic Purity: 98.0%	2.5mg	1
202	1,3-Dichloro-2-Propanol	98%	5g	1
203	Dimetridazole-D3	Chemical Purity: 98% Isotopic Purity: 99.8%	5mg	1
204	1-(Heptafluorobutyl)Imidazole	96%	2g	1
205	5-Methyl Chrysene-D3	Chemical Purity: 99.50% by HPLC Isotopic Purity: 99.0%	1mg	1
206	Metronidazole-D4	Chemical Purity: 96% Isotopic Purity: 99.6%	1mg	1
207	Captopril Impurity F	TLC標準品或同等品	20mg	1
208	平面活性碳口罩	單片包裝,50片/盒	1盒	1
209	1 ML塑膠針筒，不附針，直插式，有刻度	無菌單支包裝	100支	1
210	1 ML塑膠針筒，附針，直插式，有刻度	無菌單支包裝	100支	1
211	3 ML塑膠針筒，不附針，螺旋式，有刻度	無菌單支包裝	100支	1
212	3 ML塑膠針筒，附針，螺旋式，有刻度	無菌單支包裝	100支	1
213	5 ML塑膠針筒，不附針，螺旋式，有刻度	無菌單支包裝	100支	1
214	5 ML塑膠針筒，附針，螺旋式，有刻度	無菌單支包裝	100支	1
215	10 ML塑膠針筒，不附針，直插式，有刻度	無菌單支包裝	100支	1
216	10 ML塑膠針筒，附針，直插式，有刻度	無菌單支包裝	100支	1
217	3M™ P1 含活性碳拋棄式防塵口罩 9913V	附呼氣閥，3M™ 9913V或同等品	10EA	7
218	Schott Duran Youtility 125ML	125ML易拿型血清瓶(Schott或同等品)	1EA	1
219	Schott Duran Youtility 250ML	250ML易拿型血清瓶(Schott或同等品)	1EA	1
220	Schott Duran Youtility 500ML	500ML易拿型血清瓶(Schott或同等品)	1EA	1
221	Schott Duran Youtility 1000ML	1000ML易拿型血清瓶(Schott或同等品)	1EA	1
222	3 ML PE塑膠滴管，最小刻度0.5 ML	500支/包	500支	1
223	Tetrahydromagnolol	≥98%	25mg	1
224	優質酒精	95%	500ml	2
225	[BL-21(DE3)] Competent Cell	BL-21勝任細胞	40*100µl	1
226	(DH5α) Competent Cell	DH5α勝任細胞	80*100µl	1
227	JM109 Competent Cell	JM109勝任細胞	80*100µl	1
228	Dapoxetine hydrochloride	≥98% (HPLC)	50mg	1
229	(±)-Octopamine hydrochloride	≥98.0% (GC)	100mg	1
230	METANIL YELLOW	95%	100 g	1
231	Mica	試藥級	50 g	1
232	New Coccine	75%	50 g	1
233	Oralith Brilliant Pink R	試藥級	50 g	1
234	Phloxine B	certified biological stain	100 g	1

規格需求說明書附件

235	Phthalocyanine Green	95%	50 g	1
236	Pigment Blue 15	試藥級	50 g	1
237	Saffron	試藥級	50 g	1
238	Solvent Red 73	試藥級	1 g	1