

Neurotransmission Research Reagents

Neurotransmitter Agents and Analogs

Acetylcholine Chloride	25g / 500g [A0084]	GABA	25g / 100g / 500g [A0282]
L-DOPA	5g / 25g / 100g [D0600]	Gabapentin	5g / 25g [G0318]

Acetylcholinesterase Inhibitors

Donepezil Hydrochloride	1g / 5g [D4099]	Neostigmine Methyl Sulfate	5g / 25g [H0448]
Galantamine Hydrobromide	100mg / 1g [G0293]	Pyridostigmine Bromide	5g / 25g [P1339]
Galantamine	100mg [G0632]	Rivastigmine	1g [R0250]
(-)-Huperzine A	10mg / 100mg [H1700]	Rivastigmine L-Tartrate	1g / 5g [R0093]
Itopride Hydrochloride	1g / 5g / 25g [I0948]	Tacrine	250mg / 1g [T3994]

Nicotinic Acetylcholine Receptor (nAChR) Agonists

Nicotine	25mL / 100mL / 500mL [N0079]	Carbachol	10g / 25g [C0596]
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Nicotinic Acetylcholine Receptor (nAChR) Antagonists

Decamethonium Bromide	5g / 25g [D1314]	Rocuronium Bromide	100mg [R0099]
Hexamethonium Bromide	25g / 500g [H0481]	Suxamethonium Chloride Dihydrate	10g [T1470]
Mecamylamine Hydrochloride	50mg [M3503]	Vecuronium Bromide	100mg [V0120]
Pancuronium Bromide	200mg [P2677]		

Muscarinic Acetylcholine Receptor (mAChR) Agonists

Bethanechol Chloride	5g / 25g [B4828]	Methacholine Chloride	25g / 100g / 500g [M0073]
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Muscarinic Acetylcholine Receptor (mAChR) Antagonists

Atropine	5g / 25g [A0754]	Pilocarpine Nitrate	5g [P0399]
Atropine Sulfate Monohydrate	5g / 25g [A0550]	Pilocarpine Hydrochloride	1g / 5g [P0434]
Benactyzine Hydrochloride	5g [B0053]	Scopolamine Hydrobromide Trihydrate	
Buscopan	1g / 5g [B6485]		1g / 10g [S0021]
Diphepanil Methylsulfate	250mg / 1g [D5623]	Scopolamine Methyl Bromide	1g [S0231]
Flavoxate Hydrochloride	5g / 25g [F0717]	Solifenacin Succinate	25mg / 100mg [S0944]
Glycopyrrolate	100mg [G0392]	Tolterodine L-Tartrate	1g / 5g [T3388]
Homatropine Hydrobromide	1g [H0155]	Tropicamide	5g [S0149]
Oxybutynin Hydrochloride	1g / 5g [O0451]	Trihexyphenidyl Hydrochloride	5g / 25g [T3303]
Pirenzepine Dihydrochloride	200mg / 1g [P2457]	Tropium Chloride	200mg / 1g [T3305]
Homatropine Methyl Bromide	5g / 25g [H0448]		

Selective Serotonin Reuptake Inhibitors (SSRIs)

Citalopram Hydrobromide	1g / 5g [C2370]	Fluoxetine Hydrochloride	1g / 5g [F0750]
(S)-Citalopram Oxalate	200mg / 1g [E0958]	Paroxetine Hydrochloride Hemihydrate	
Clomipramine Hydrochloride	1g / 5g [C3897]		1g / 5g [P1977]
Fluvoxamine Maleate	1g / 5g [F0858]	Sertraline Hydrochloride	1g / 5g [S0507]

Serotonin and Norepinephrine Reuptake Inhibitors (SNRIs)

Amitriptyline Hydrochloride	25g [A0908]	Milnacipran Hydrochloride	
Atomoxetine Hydrochloride	100mg / 1g [A2357]		50mg / 500mg [M2133]
Duloxetine Hydrochloride	1g / 5g [D4223]	Venlafaxine Hydrochloride	1g / 5g [V0110]

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Norepinephrine and Dopamine Reuptake Inhibitors (NDRIs)

Bupropion Hydrochloride 1g / 5g [B3649]

Vesicular Monoamine Transporter (VMAT) Inhibitors

Tetrabenazine 200mg / 1g [T2839] **Reserpine** 1g / 5g [R0007]

Melatonin Receptor Agonists

Agomelatine 1g [A2606] **Ramelteon** 100mg / 1g [R0216]

Ion Channel Activators and Blockers

Carbamazepin 10g / 25g [C1095] **Lamotrigine** 1g / 5g [L0241]
Flupirtine Maleate Salt 100mg / 1g [F0736] **Oxcarbazepine** 5g / 25g [O0363]

Adrenoceptor Agonists

Dexmedetomidine 25mg [D4709] **Salmeterol Xinafoate** 250mg / 1g [A3190]
Dexmedetomidine Hydrochloride 20mg / 100mg [D5062] **Xylazine Hydrochloride** 5g / 25g [X0059]
Isoproterenol Hydrochloride 5g / 25g [I0260]

Adrenoceptor Antagonists

Chlorpromazine Hydrochloride 5g / 25g [C2481] **Yohimbine Hydrochloride** 5g / 25g [Y0002]
Atipamezole Hydrochloride 25mg / 100mg [A2956]

Dopamine Receptor Agonists

1-Adamantanamine 5g / 25g [A2318] **1-Adamantanamine Hydrochloride** 25g / 250g [A0588]

Dopamine Receptor Antagonists

Amisulpride 100mg / 1g [A2450] **Blonanserin** 25mg / 100mg [B4565]

Typical Antipsychotic Ingredients

Chlorpromazine Hydrochloride 5g / 25g [C2481] **Haloperidol** 5g / 25g [H0912]

Multi-Acting Receptor Targeted Antipsychotics (MARTAs)

Clozapine 100mg / 1g [C2547] **Quetiapine Hemifumarate** 5g / 25g [Q0092]
Olanzapine 1g / 5g [O0393]

Neurokinin-3 (NK3) Receptor Antagonist

SB 222200 10mg [B6551]

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