

Chemistry Services

Atuka, Inc. is a contract research organisation that offers state-of-the-art pre-clinical models of Parkinson's disease. Atuka Chemistry Services developed out of a need for cost-effective, high-quality research products that we routinely used in our preclinical models.

Highly competitive on price

Compounds offered from milligram to kilogram scale

Compounds always assayed prior to despatch – ensures structure and purity

Compound procurement

Many research reagents are expensive and often hard to source. Using our network of approved suppliers Atuka is able to source research chemicals, active pharmaceutical ingredients, starting reagents, and chemical intermediates on a mg to multi-kg scale at highly competitive prices.

These compounds are all analysed in-house before being despatched thus guaranteeing purity and structure of the compound.



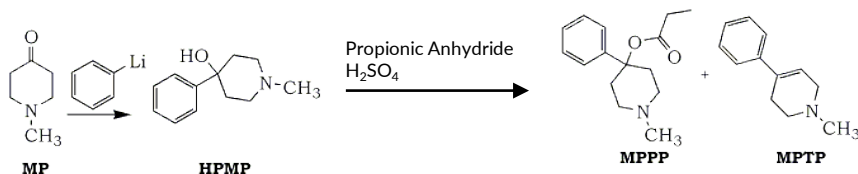
Medicinal chemistry



We offer bespoke synthetic and medicinal chemistry in our well equipped and modern laboratories. We can undertake the synthesis of single chemicals or compound libraries and can provide physiochemical analysis of synthesised compounds upon request.

Process development

Our internationally-recognised chemists can work with you to develop synthetic routes for hard to make compounds.



Parkinson's disease research products

We offer a range of compounds used in Parkinson's disease research. We use many of these compounds in our preclinical models.

Neurotoxins

MPTP.HCl	\$900 / 1 g
6-OHDA	\$400 / 1 g

Neuroprotectants

Smilagenin	\$250 / 50 mg
Modafinil	\$710 / 1 g

Dopamine agonists

Carbergoline	\$570 / 50 mg
Rotigotine.HCl	\$560 / 100 mg
Pramipexole	\$375 / 100 mg

Dopamine antagonists

Clozapine	\$290 / 1 g
Haloperidol	\$100 / 10 g
Olanzapine	\$225 / 500 mg
L-745,870	\$300 / 100 mg

Ion channel blockers

Isradipine	\$250 / 50 mg
Diltiazem	\$180 / 10 g

Monoamine uptake inhibitors

Fluoxetine	\$240 / 500 mg
Reserpine	\$80 / 5 g
Escitalopram	\$200 / 50 mg

L-DOPA metabolism inhibitors

Carbidopa	\$115 / 5 g
Entacapone	\$270 / 100 mg

NMDA antagonist

Amantadine	\$115 / 25 g
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Other

Capsaicin	\$410 / 500 mg
Istradefylline	\$685 / 50 mg
Clozapine	\$290 / 1 g
Tetrahydrocurcumin	\$460 / 5 g
Naproxen	\$33 / 5 g
Glatiramer acetate	\$315 / 25 mg
Imatinib	\$450 / 500 mg
Fenofibrate	\$300 / 50 g
GBR12909	\$360 / 1 g