

# Your reliable partner and chemical supplier



## Introduction

- MuseChem is a professional company committed to providing a wide variety of specialty chemicals including Inhibitors, APIs, reference standards and other research-use chemicals.
- MuseChem has built up a high quality system to assure the quality of products for our clients.
- MuseChem always provides high level of customer service and technical support.



## **Product Category**

- Inhibitors
- Active Pharmaceutical Ingredients (APIs)
- Reference-Standards
- Peptides
- ADC-Toxins
- Pheromone

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### Inhibitors



 Inhibitors is a type of agents that blocks a cellular receptor, retards a biochemical process, prevents an enzyme from working, or suppresses a muscle or nerve.

 Many drug molecules are inhibitors, so their discovery and improvement is an active area of research in pharmaceutical research.

#### Inhibitors



• MuseChem has the capability to supply over 4000 inhibitors with high quality and competitive price. The following are some of our hot-selling inhibitors.

CAT No.	CAS No.	Name	Package Size
1001216	131543-23-2	WIN 55,212-2 MESYLATE	100 mg, 1 g
1002024	159752-10-0	MK-677	1 g, 5 g, 500 g
1005881	841205-47-8	MK-2866	1 g, 5 g, 500 g
1000646	1182367-47-0	RAD-140	1 g, 5 g, 500 g
1005226	869113-09-7	Umeclidinium bromide	100 mg, 1 g
1003133	317318-70-0	GW-501516	1 g, 5 g, 500 g
1003732	491833-30-8	Genz-123346	100 mg, 1 g
1005378	898562-94-2	PF-2545920	100 mg, 1 g
1005107	851199-59-2	Linaclotide	100 mg, 500 mg, 1 g
1003228	339539-92-3	Anamorelin Fumarate	1 g, 10 g



- Active Pharmaceutical Ingredients (APIs) are substances in a pharmaceutical drug that are biologically active. The biologically active pharmaceutical ingredient is the product component responsible for an effect the product was designed to have.
- MuseChem provides non-GMP grade APIs for preclinical studies. These products could be used in the research ranging from cell-based assay to animal studies.
- MuseChem also has manufacturing partners are fully compliant by strict cGMP guidelines. We would like to cooperate with our clients and supply GMP grade APIs for drug formulations.



• MuseChem offers over 1000 high quality APIs to our customers. The following are some of our best-selling products.

CAT No.	CAS No.	Name	Package Size
A000045	856867-55-5	Tedizolid Phosphate	1 g, 10 g, 500 g
A000975	159752-10-0	Tamoxifen Citrate	10 g, 100 g, 1 kg
A001005	107868-30-4	Exemestane	10 g, 500 g, 1 kg
A001090	112809-51-5	Letrozole	1 g, 500 g, 1 kg
A000973	120511-73-1	Anastrozole	1 g, 10 g, 1 kg
A00003	130209-82-4	Latanoprost	100 mg, 1 g
A001074	82640-04-8	Raloxifene hydrochloride	1 g, 10 g, 1 kg
A000694	27262-48-2	Levobupivacaine HCI	1 g, 10 g, 1 kg
A000472	7081-53-0	Doxapram hydrochloride	1 g, 10 g, 1 kg
		monohydrate	
A000253	223673-61-8	Mirabegron	1 g, 10 g, 100 g



#### **Reference-Standards**

- The Reference Standard is a universal reference material that is usually used as a measurement base for similar substances. It performs equally and consistently between platforms, laboratories, operators and assays.
- Reference-Standards from MuseChem have been widely used in testing by pharmaceutical and related industries to help ensure the identity, strength, quality, and purity of medicines, dietary supplements, and food ingredients.
- Reference-Standards from MuseChem are supplied with a certificate of analysis certifying the identification and purity of the compound.



#### **Reference-Standards**

• MuseChem provides over 50000 Reference-Standards at the most competitive prices. The following are some of our hot-selling products.

CAT No.	CAS No.	Name	Package Size
R035888	2571-22-4	Tutin	5 mg, 10 mg
R013802	2034-74-4	7-Oxo-β-sitosterol	5 mg, 10 mg, 50 mg
R064264	88642-46-0	Cerebroside B	1 mg, 10 mg
R004885	28978-02-1	Pectolinarin	100 mg, 1 g
R000002	470-42-8	Marinobufagenin	5 mg, 10 mg, 100 mg
R058378	51481-10-8	Deoxynivalenol	100 mg, 500 mg
R037154	17659-49-3	Racanisodamine	10 mg, 100 mg, 1 g
R034085	17086-76-9	Cyasterone	100 mg, 1 g
R016219	1258-84-0	Pristimerin	100 mg, 1 g
R042061	14259-47-3	Neoponcirin	10 mg, 50 mg, 100 mg

## Peptides



 Peptides are natural biological or artificially manufactured short chains of amino acid monomers linked by peptide (amide) bonds.

 Many peptides were found to play a crucial role in the physiology and biochemistry of life. Naturally occurring and designed peptides have been described as promising therapeutic tools with applications in medical therapies and diagnostics.

#### Peptides



MuseChem has strong capability in the manufacturing of bioactive peptides. We offer custom peptide synthesis, process development as well as catalog products for our customers. The following are some of our hot-selling peptides.

CAT No.	CAS No.	Name	Package Size
P000343	910463-68-2	Semaglutide	10 mg, 100 mg, 1 g
R053039	141732-76-5	Exenatide acetate	10 mg, 100 mg, 1 g
R051946	196078-30-5	Pramlintide Acetate	10 mg, 100 mg, 1 g
A000009	204656-20-2	Liraglutide	10 mg, 100 mg, 1 g
1002209	16941-32-5	Glucagon	10 mg, 100 mg, 1 g,
1003142	320367-13-3	Lixisenatide	10 mg, 100 mg, 1 g
P000029	106612-94-6	GLP-1(7-37)	10 mg, 100 mg, 1 g
P000343	197922-42-2	Teduglutide	10 mg, 100 mg, 1 g
1005107	851199-59-2	Linaclotide	10 mg, 100 mg, 1 g

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#### **ADC-Toxins**

- ADC-Toxins are substances which have a toxic effect on cells. These cytotoxic agents were often used in the treatment of cancer (Chemotherapy) since they are able to limit cancer cells to grow, divide, and reproduce
- Chemotherapy has a range of side-effects because cytotoxic agents are also toxic to some normal cell when they were used to kill cancer cells.
- By combining the unique targeting capabilities of monoclonal antibodies with the cytotoxic agents (drugs), antibody-drug conjugates allow sensitive discrimination between healthy and diseased cells. Therefore, ADC-Toxins are more and more utilized in the research of Antibody-Drug Conjugates

#### **ADC-Toxins**



• MuseChem provides over 130 ADC-Toxins at the most competitive prices. The following are some of our hot-selling products.

CAT No.	CAS No.	Name	Package Size
T000002	13289-20-8	OLITORISIDE	1 mg, 10 mg
T000007	7082-34-0	ERYSIMOSIDE	1 mg, 10 mg
T000016	2446-62-0	DEOXYVACISINONE HCI	5 mg, 10 mg, 100 mg
T000020	86408-17-5	ASKENDOSIDE D	1 mg, 10 mg
T000025	546-48-5	PEMPIDINE Tartrate	5 mg, 10 mg, 100 mg
T000038	507-79-9	TAZETTINE	5 mg, 10 mg, 100 mg
T000040	51424-33-0	Salsoline Hydrochloride	5 mg, 10 mg, 100 mg
T000071	4838-99-7	UNSEVINE	1 mg, 10 mg
T000098	74239-55-7	METHIAZOLE	5 mg, 10 mg, 100 mg
T000162	745017-94-1	MMAF	10 mg, 50 mg, 100 mg



#### Pheromone

 Pheromones are chemicals capable of acting outside the body of the secreting individual to impact the behavior of the receiving individuals

 Pheromones of certain pest insect species can be used to trap the respective insect for monitoring purposes, to control the population by creating confusion, to disrupt mating, and to prevent further egg laying



#### Pheromone

 MuseChem has the capability to supply over 70 pheromones with high quality and competitive price. The following are some of our hotselling products.

CAT No.	CAS No.	Name	Package Size
H000002	61301-56-2	E-11-Hexadecen-1-ol	100 mg, 1 g
H000006	53398-83-7	(2E)-Hexen-1-yl butyrate	1 g, 25 g, 100 g
H000008	35153-10-7	11-Dodecenyl acetate	1 g, 10 g, 100 g
H000012	849762-24-9	Gentisyl quinone isovalerate	1 g, 10 g, 100 g
H000022	68900-87-8	(E)-3-dodecen-1-ol	1g, 10 g
H000038	53998-87-1	(2E)-Hexen-1-yl (3Z)- hexenoate	100 mg, 1 g
H000049	3564-98-5	(±)-trans-p-Menthane-3,8-diol	10 g, 100 g, 1 kg
H000057	3109-63-5	Tetrabutylammonium hexafluorophosphate	10 g, 100 g, 1 kg
H000062	21570-35-4	2-methyl-4-heptanol	100 mg, 1 g
H000071	158474-72-7	Prohydrojasmon	100 mg, 1 g

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