PharmaBlock

PharmaBlock Sciences (Nanjing), Inc.

Global Leader in Providing Innovative Building Blocks

Supply from discovery, development and commercialization

www.pharmablock.com product.pharmablock.com

PharmaBlock Sciences (Nanjing), Inc. (SZSE:300725) is a leading provider of innovative chemical products and services throughout the pharmaceutical R&D process and commercial production.

Its core businesses include: a rationally designed building blocks collection, chemical products and services from drug discovery to development and commercialization, and development and GMP manufacturing of RSMs, intermediates, APIs, and drug products.

Since its establishment, PharmaBlock has rapidly gained recognition for its outstanding capabilities in the design, synthesis, and supply of novel building blocks. The team has generated a large and unique collection of high-quality and diverse building blocks, which are increasingly adopted by drug hunters to enrich the structure options, improve compound quality, expand patent space and eventually accelerate drug discovery projects. PharmaBlock has also been strengthening process R&D capabilities and expanding manufacturing capacity to secure the sustainable supply of building blocks.

In this booklet, we will demonstrate how we stand out as an innovative building blocks supplier.

PharmaBlock



Featured Collections

60+ chemical series covering the majority of small molecule R&D needs

Cyclopropanes	Pyrazoles & Other Five-Membered Aromatics
Four-membered Aliphatic Rings	Pyridines, Pyrimidines & Other Six-Membered Aromatics
Five-membered Aliphatic Rings	Indoles, Azaindoles & Deazapurines
Six-membered Aliphatic Rings	Other 5,6-Fused Aromatics
Bridged, Spiro & Fused Compounds	Quinolines & Other 6,6-Fused Aromatics

18 core series with advantages in novelty, variety & sustainable supply

R XXX	R N H	R	R	R H	R
>2500	>1900	>900	>1300	>4300	>2900
R	R	₹ Z Z	R	Z	N N N H
>6700	>1500	>2100	>2900	>500	>1500
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>2100	>2100	>700	>2800	>4600	>3400

For product search

Please check: product.pharmablock.com Our products are also available on Scifinder, ACD, DWCP & eMoleuces You can also send your inquiries to: <u>salesusa@pharmablock.com</u>.

Innovative chemistry for a better future

Why Choose PharmaBlock

Science Driven Building Block Design Strategy

- □ Key to enhance the novelty, diversity and high-quality of building blocks.
- Conducted a systematic study on marketed, clinical and preclinical drug structures, and keep weekly monitoring on the latest researches to design new chemical motifs, bioisosteric groups of commonly used functional groups for exploration of structure-activity relationship and structure-property relationship.

Series Oriented Chemistry Expertise

- □ chemistry expertise developed around core chemical series, with the most extensive knowledge and intensive experience accumulated day after day.
- Over 500 chemists with great passion for chemistry and resolution to challenge the most tough chemistry problems.
- Diligently keep updated on the latest knowledges and technologies, and apply them to increase productivity and access new chemical space.

>> Supply from Lab to Manufacturing

- Scalable process available for potential bulk need in drug development and commercial stages
- Better knowledge in product quality & safety property for sustainable supply



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