BVS
BEYOND VALUABLE SOLUTION

Your Trusted Pharmaceutical R&D Partner

Drug Packaging Materials and Quality Research Services

BVSKOREA CATALOGUE



www.bvskorea.com



Core Solutions

Pharmaceutical Packaging Systems & Manufacturing Components/Systems Study

Pharmaceutical Packaging Materials and Production System Research Service Platform is supported by an experienced team of experts, advanced R&D capabilities, state-of-the-art analytical technologies, precision instruments, and comprehensive databases. We help pharmaceutical partners reduce R&D risks, shorten development timelines, optimize costs, and accelerate product commercialization.

Solution Structure

Services & Solutions

Container-E&L Study

- Packaging materials/Systems: glass, elastomers, polymers, etc
- Manufacturing Components/Systems: non polymer, polymer
- Pharmaceutical Delivery Systems: disposable injection, infusion system, etc



Container–Closure Integrity（ CCI ）Study

- Definitive Methods: High voltage discharge method, pressure attenuation method, vacuum attenuation method
- Probabilistic methods: Microbial invasion method, bubble method, liquid migration (colorimetric method)
- Positive Control Vial Preparation
- On site guidance/verification services

Drug packaging material testing service

- Physical testing
- Chemical performance testing
- Biological experiments
- Microbial testing
- Packaging material registration application

Filter validation service

- Bacteria survival & challenge test
- Product wetting integrity
- Chemical compatibility test
- Extractable & Leachable test



Safety evaluation service

- Hemolysis test
- Active/Passive Allergy Test
- Stimulus test
- Other tests such as BT test, inhalation allergy test, sample analysis, etc

Core Solutions

Chemical Drug Quality Study

Chemical Drug Quality Research Platform is committed to rigorous scientific standards and compliance with global chemical drug regulations. We have provided expert regulatory services to over 1,000 domestic and international pharmaceutical companies in successfully registering and submitting applications for more than 1,000 drug products. Our proven track record includes extensive experience in dual domestic and international filings.

Solution Structure

Services & Solutions

R&D Testing Services

- Impurity research
- Crystal structure research
- Structural verificaton
- Particle size testing
- Ion chromatography



IVRT and IVPT Studies

- In vitro transdermal research
- In vitro release study

Microbial testing and research

- Research on Antibacterial Efficacy
- Aseptic inspection
- Microbial limit testing
- Bacterial endotoxin testing
- Biological load
- Compatibility Stability - Microbial Challenge Experiment

Key Differences

Our Advantages



FDA successfully passes on-site inspection by the US FDA

40000 ㎡ Independent Pharmaceutical Laboratory

800+ international professional team

40% of technical personnel holding master's and doctoral degrees

3000+ drugs to assist customers in obtaining approval for market launch

300+ annual customer visits and audits

8500 customers choose US as an important link in the R&D chain

30 subsidiary companies build a comprehensive service network

120+ patents for inventions, authorized inventions, and utility models

Regulatory Scope

Applied Standards & Guidelines

- Guiding Principles for Sealing Research of Drug Packaging Systems
- Technical Specification for Extractable Disposable Polymer Components in Pharmaceutical Process
- Method for Determination of N-Nitrosamines in Pharmaceutical Elastomer Seals
- Test Method for Leakage of Disposable Process Bags in Biopharmaceuticals
- Disposable Cryostorage Bags for Biopharmaceuticals
- Test Method for Leakage of Disposable Process Bags in Biopharmaceuticals
- Guidelines for Basic Requirements of Polyethylene Granules for Drug Packaging Materials
- Drug GMP Guidelines for Factory Facilities and Equipment
- One-Time Sterile Sampling for Pharmaceutical Processes

800+
Expert Team

40000㎡
Laboratory Area

2000+
High-precision Instruments

ISO17025/GMP

Operate in accordance with the ISO 17025/GMP dual quality management system.
Operate in accordance with GLP and GCP (for clinical/bioanalytical research).

Headquartered in Shanghai, we are a leading research-driven testing organization.
We provide comprehensive services across the full lifecycle of pharmaceuticals and medical devices, including R&D testing, GMP validation, pharmaceutical CMC, and clinical research. Recognized by the NMPA, FDA, EU, and WHO, we have supported more than 8,000 clients in bringing their products to market faster.

Business Platform

- Pharmaceutical Packaging Study
- Chemical Drugs Quality Study
- Pharmaceutical & Clinical Study
- Medical Device Testing Service
- Biologics Safety Study
- Biologics Quality Study
- GMP Validation Services

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