



Biotec Solutions Ltd.
www.biotecsolutions.co.nz

STAB-CAL SERVICES

Contract Shelf-Life Stability Storage Facilities & IANZ Accredited Calibration

CAPABILITIES

Intermediate and
Long-Term (Accelerated)
25°C | 60%RH 30°C | 75% RH
30°C | 65%RH 37°C | 75% RH
40°C | 75%RH Cooling 2 to 8°C

Specialized Climatic Conditions
Freeze-Thaw:
-20 to 60°C Photostability
25°C | 40%RH
40°C NMT 25%RH

Incubators: 5 to 60°C
Customer Specific
Conditions



CUSTOMERS

Human & Vet Pharmaceuticals

Nutraceutical Medicines

Dairy & Functional Foods

Cosmetics & Toiletries

Biosciences & Genetics

Testing & R / D Laboratories

PRODUCTS

Tablets / Capsules / Softgels - Bottles & Blisters

Supplements - Sachets / Pouches / Cans / Tubs

Ingredients - Cans / Bags (25kgs) / Pails (225kg)

Creams / Ointments / Liquid / Gels – Bottles & Tubes

Sterile Injectables / Vials, Ampoules & Syringes

Reference Standards / New & Innovative Products

SALIENT FEATURES

- Biotec in-house over 15 years' experience in stability chambers for supply & service.
- High quality & accurate qualified & validated chambers meet ICH guidelines Q1A(R2).
- PLC controlled & 21 CFR Part 11 compliant web-based ICDAS 2.1 software.
- Complete secrecy & compilation of products and documentation and audit trail report.
- Standby utilities for minimum downtime & storage contingency management plan.
- Friendly & quick customer service : sample receipt & timely dispatch.

LOCATIONS





A Prominent Feather in Biotech Services Cap

To further strengthen and widen Biotech group services capabilities, Biotech Group with over 30 years of experience in the pharmaceutical and nutraceutical industries in product development, and over 20 years in the related equipment service industries now introducing a purposely built R&D and Innovation Pilot Plant for our customer reach their marketing goals.

What We Offer

Research & Development / Innovation

A. Product & Process Development



Powder



Tablet



Capsule



Controlled Release



Liquid



Cream



Softgel



Suppository

B. Packaging Development



Tub



Sachet



Stickpack



Pouch



Liquid Bottle



Pot



Tube



Suppository

C. Laboratory Testing Method Development

Pre-formulation Study Tests

Raw materials / In process / Bulk / Finished Packed Tests

New Product Stability / Shelf-life Tests

D. Technical Support to Market Development

Technology Transfer / Product Listing & Registration, Technical support to sales and marketing Department

Equipment & Facility Lease to Industry & University

Market Presentation Samples & Clinical Study Batches

Sci-Tech Academy – A Bridge Between Education – Knowledge – Employment

A learning platform for customer's staff training on various technical, engineering, production and quality aspects wherever applicable through webinars and certification courses. To provide university undergraduate and graduate students an in-plant industrial hands-on Pharma Industrial training (internship) to improve their knowledge for better career opportunities.

