# Compact Dry × Commercial Laboratory

### **Customers**



#### Intertek Pakistan Pvt Ltd accredited 17025 & ISO 9001 Karachi, Pakistan

https://www.intertek.com/pakistan/

Intertek Pakistan is a wholly owned subsidiary of Intertek Group PLC, U.K. They cater for commercial inspection and testing requirement of Food Division includes Microbiological testing, Shelf life, Residues, Analytical services and other chemical testing.

They are working with Multinational and national firms such as Nestle, Unilever, United Nation, PepsiCo, McDonald's, Coca Cola, National foods, Shan Foods, Asian foods, Young' s Food, Qarshi, EBM, Rahmat-e-Shireen, Metro, Haleeb Foods, Fauji Foods, Mitchell's, Shezan, Six B Foods, Bunny's & Punjab Food Authority.

Intertek Pakistan Lahore Lab/Office



## Accreditation for Microbiological Laboratories

According to a guidance by Eurachem who is a network of organisations in Europe, having the objective of establishing a system for the international traceability of chemical measurements and the promotion of good quality practices,

In terms of Validation and Verification of test methods which is equivalent to ISO17025 7.2, it says that ""The following standards can assist laboratories in obtaining method validation data:

ISO/TR 13843, **ISO16140** and ISO17994."" And, ""This validation data may be obtained through collaborative testing and from validation data submitted by the manufacturers and subjected to third party evaluation(e.g. AFNOR, **NordVal**, **Microval**, AOAC).""



https://www.eurachem.org/index.php

# ISO16140

ISO16140 is "Microbiology of the food chain- Method validation-." And, Part2 is "Protocol for the validation of alternative(proprietary) methods against a reference method."

INTERNATIONAL STANDARD ISO 16140-2

# CompactDry



CERTIFICATE OF COMPLIANCE LLOYD'S REGISTER NEDERLAND B.V.

#### COMPACT DRY BC

Manufactured and supplied by: Nama Manufactured and supplied by: 2006 Face, 3-24-6 Lines formater Tower Ueno, Tato-ku, Tolya, 110-8736, JARAN has been validated and revealed to be a tokat capulation to the satisface validation study report. The summary of the validation report is available on the MoroVull website: <u>sum microal of S</u> Reference method Si De Evented Balance Andread Balance and Moro

Songe - a final rear available to the "Cody goals to things it of a 'Cody
Songe - a final range of foods
The validition and certification his been performed in accordance with EN SO 16140-3: 2016 and the
INICITY II Rules and Certification Scheme version 8.

Linkations of the wethod: During the indusity study two stains (Bacillar systamics and Bacillar pawdonycoides from the Bacillus censes group were not detected by the attentative method whereas they were detected by the reference method.



The validation and certification has been performed in accordance with EN ISO16140-2;2016 and the MicroVal Rules and Certification Scheme version8.

MordVal	International	Contificato
INDIUVAL	IIIItillatioilat	UCILIILalt

Issued for:	HyServe Compact Dry YM RAPID	
NordVal No:	050	
Approval date:	15 June 2018	
Valid until:	15 June 2020	

#### Serve Compact Dry YM RAPID



fulfis the requirements of ISO 16140-22015 and the NordVal validation protocol 1. The reference method was ISO 21527-12005 Microbiology of food and animal feeding staffs - Horizontal method for the enumeration of yeads and moulds - colony count technique - Part 1: Products with a water advice versiter than USA.

fulfils the requirement of ISO16140-2:2016 and the NordVal validation protocol 1.

### Shimadzu Diagnostics Corporation



#### Scientific Laboratory Supplies

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