

Schedule of Accreditation



Organisation Name	Endoval Ltd.
Trading As	Endoval Limited
INAB Reg No	346T
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Accreditation Standard	EN ISO/IEC 17025 T
Standard Version	2017
Date of award of accreditation	07/12/2016
Scope Classification	Biological and veterinary testing
Scope Classification	Chemical testing
Services available to the public ¹	Yes

¹ Refer to document on interpreting INAB Scopes of Accreditation

Sites from which accredited services are delivered		
(the detail of the accredited services delivered at each site are on the Scope of Accreditation)		
	Name	Address
1	Head Office	Unit B1 Hume Centre, Parkwest Industrial Park, Nangor Road, Dublin, D12 P3V9

Scope of Accreditation

Head Office

Biological and Veterinary Testing

Category: A

Biology/veterinary field - Tests	Test name	Technique	Matrix	Equipment	Std. reference
803 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth - .01 Culture of bacteria	Pseudomonas aeruginosa (Presence/Absence)	Method SOP 030	Low-ionic strength waters including washer-disinfectant final rinse waters and reverse osmosis waters.	Idexx Pseudalert	I.S. EN ISO 15883-4:2018. section 6.3 HTM 01-06 Part E: Testing Methods. sections 6.91 to 6.96
	Total Viable Count onto TSA	Method SOP 002	Low-ionic strength waters including washer-disinfectant final rinse waters and reverse osmosis waters.	Membrane Filtration	I.S. EN ISO 15883-1:2009. section 6.4 I.S. EN ISO 15883-4:2018. Annex E HTM 01-06 Part E Testing Methods. section 6.63 to 6.83
803 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth - .03 Culture of mycobacteria	Mycobacteria onto Middlebrook 7H10 media	Method SOP 003	Low-ionic strength waters including washer-disinfectant final rinse waters and reverse osmosis waters.	Membrane Filtration	I.S. EN ISO 15883-4:2018. Annex E HTM 01-06 Part E: Testing Methods. sections 6.84 to 6.90

820 Miscellaneous	Detection and enumeration of microorganisms (bacteria, fungi and yeast) on TSA 55mm agar plates with lecithin & tween neutralisers	Culture of microorganisms on agar plates with visual monitoring of growth SOP 015	Surfaces	Incubator at 30C	IS EN 16442:2015 QPSD-D-080-1
	Detection and enumeration of microorganisms (bacteria, fungi and yeast) on TSA 90mm agar plates		Air	Incubator at 30C	IS EN 16442:2015 QPSD-D-080-1
	Detection and enumeration of microorganisms (bacteria, fungi and yeasts) in endoscope lumens	Recovery and culture of microorganisms on R2A agar plates with visual monitoring of growth	Autoclaved endoscope cleaning brushes	Class II microbiological cabinet Incubator at 30C Filtration station Ultrasonic bath	QPSD-D-080-1 page 68
822 Detection of Bacterial Endotoxins - .01 Kinetic Turbidimetric, CE marked commercial systems	Quantification of bacterial endotoxins in waters	Bacterial endotoxin determination using turbidimetric LAL assay	Low ionic strength waters including washer-disinfector final rinse waters, reverse osmosis waters, steam condensate, boiler feed water and dialysis water	Pyros Kinetix Flex Reader	IS EN ISO 15883-1:2009 HTM 01-01 Part C Steam Sterilization IS EN 285:2015 ISO 13959:2014

Head Office

Chemical Testing

Category: A

Chemistry Field - Tests	Test name	Analyte	Range of measurement	Matrix	Equipment/technique	Standard reference/SOP
767 Physical test/measurement - .01 pH	pH	pH	4 - 10 pH Units	Low-ionic strength waters including washer-disinfector final rinse waters, reverse osmosis waters, steam condensate and boiler feed water.	Method SOP 004 Eutech pH meter and low-ionic strength probe	I.S. EN ISO 15883-1:2009. section 6.4 HTM 01-06 Part E: Testing Methods. sections 6.35 to 6.40 I.S. EN 285:2015 Table 4 and Annex B
767 Physical test/measurement - .02 Conductivity	Conductivity	Conductivity	5 -300 μ S/cm	Low-ionic strength waters including washer-disinfector final rinse waters, reverse osmosis waters, steam condensate and boiler feed water	Method SOP 005 using WTW Conductivity meter	I.S. EN ISO 15883-1:2009. section 6.4 HTM 01-06 Part E: Testing Methods. sections 6.41 to 6.50 I.S. EN 285:2015 table 4 and Annex B