NELSON MANDELA UNIVERSITY

# **InnoVenton**

CODE	Description	2025 Internal	2025 Academic	2025 Industry
MEDOOOA		(NMU) Rate	Rate	Rate
MTD0001	Method development	R4 025.00	R6 900.00	R8 050.00
OTH0067	Consultation and Feasibility study	R6 862.50	R9 607.50	R13 725.00
OTH0072	Daily rate Training	R2 098.75	R3 622.50	R4 197.50
ADMIN0003	Administration	R100.00	R110.00	R220.00
	Analysis and Equipment Us	sage		
OTH0001	FTIR-ATR Scan and Comparison (up to 3)	R388.20	R452.90	R1 294.00
OTH0002	FTIR-ATR Scan with Interpretation	R737.35	R921.69	R1 843.00
OTH0012	GC-MS Ethanol%	R1 023.80	R1 136.00	R1 697.00
OTH0015	GC-MS Qualitative Comparison (Up to 3)	R708.43	R844.20	R1 982.00
OTH0030	GC-MS SOC	R1 005.60	R1 340.80	R3 352.00
OTHER4	GC-MS Qualitative screen	R564.68	R697.50	R1 395.00
OTH0107	UV-VIS Spectrophotometer Qualitative (Scan)	R158.08	R210.77	R 526.93
OTH0108	UV-VIS Spectrophotometer Quantitative	R784.83	R845.77	R1 274.43
	Water Analysis			
	Water Analysis	D99.50	P106 20	D177.00
WTR0001	pH	R88.50	R106.20	R177.00
WTR0002	pH Conductivity	R88.50	R106.20	R177.00
WTR0002 WTR0004	pH Conductivity Oil and grease	R88.50 R368.40	R106.20 R429.80	R177.00 R859.60
WTR0002 WTR0004 WTR0005	pH Conductivity Oil and grease Permanganate Value	R88.50 R368.40 R266.50	R106.20 R429.80 R319.80	R177.00 R859.60 R533.00
WTR0002 WTR0004 WTR0005 WTR0006	pH Conductivity Oil and grease Permanganate Value Total dissolved Solids	R88.50 R368.40 R266.50 R170.00	R106.20 R429.80 R319.80 R204.00	R177.00 R859.60 R533.00 R340.00
WTR0002 WTR0004 WTR0005 WTR0006 WTR0007	pH   Conductivity   Oil and grease   Permanganate Value   Total dissolved Solids   Settleable Solids	R88.50     R368.40     R266.50     R170.00     R166.00	R106.20 R429.80 R319.80 R204.00 R199.20	R177.00 R859.60 R533.00 R340.00 R332.00
WTR0002 WTR0004 WTR0005 WTR0006 WTR0007 WTR0008	pH   Conductivity   Oil and grease   Permanganate Value   Total dissolved Solids   Settleable Solids   Total suspended Solids	R88.50   R368.40   R266.50   R170.00   R166.00   R166.00	R106.20 R429.80 R319.80 R204.00 R199.20 R199.20	R177.00 R859.60 R533.00 R340.00 R332.00 R332.00
WTR0002 WTR0004 WTR0005 WTR0006 WTR0007 WTR0008 WTR0013	pH   Conductivity   Oil and grease   Permanganate Value   Total dissolved Solids   Settleable Solids   Total suspended Solids   IC (F, Cl, NO <sub>2</sub> , NO <sub>3</sub> , PO <sub>4</sub> , SO <sub>4</sub> )	R88.50     R368.40     R266.50     R170.00     R166.00     R166.00     R447.30	R106.20 R429.80 R319.80 R204.00 R199.20 R199.20 R596.40	R177.00 R859.60 R533.00 R340.00 R332.00 R332.00 R1 192.80
WTR0002 WTR0004 WTR0005 WTR0006 WTR0007 WTR0008 WTR0013 AWTR0014	pH   Conductivity   Oil and grease   Permanganate Value   Total dissolved Solids   Settleable Solids   Total suspended Solids   IC (F, Cl, NO <sub>2</sub> , NO <sub>3</sub> , PO <sub>4</sub> , SO <sub>4</sub> )   ICP-Single Element	R88.50     R368.40     R266.50     R170.00     R166.00     R166.00     R447.30     R163.50	R106.20   R429.80   R319.80   R204.00   R199.20   R199.20   R596.40   R196.20	R177.00 R859.60 R533.00 R340.00 R332.00 R332.00 R1 192.80 R372.00
WTR0002 WTR0004 WTR0005 WTR0006 WTR0007 WTR0008 WTR0013 <sup>Δ</sup> WTR0014 WTR0028	pH   Conductivity   Oil and grease   Permanganate Value   Total dissolved Solids   Settleable Solids   Total suspended Solids   IC (F, Cl, NO <sub>2</sub> , NO <sub>3</sub> , PO <sub>4</sub> , SO <sub>4</sub> )   ICP-Single Element   Water Hardness	R88.50     R368.40     R266.50     R170.00     R166.00     R166.00     R447.30     R163.50     R387.00	R106.20   R429.80   R319.80   R204.00   R199.20   R199.20   R596.40   R196.20   R464.40	R177.00 R859.60 R533.00 R340.00 R332.00 R332.00 R1 192.80 R372.00 R774.00
WTR0002 WTR0004 WTR0005 WTR0006 WTR0007 WTR0008 WTR0013 <sup>A</sup> WTR0014 WTR0028 WTR0028	pH   Conductivity   Oil and grease   Permanganate Value   Total dissolved Solids   Settleable Solids   Total suspended Solids   IC (F, Cl, NO <sub>2</sub> , NO <sub>3</sub> , PO <sub>4</sub> , SO <sub>4</sub> )   ICP-Single Element   Water Hardness   Chemical Oxygen Demand	R88.50     R368.40     R266.50     R170.00     R166.00     R447.30     R163.50     R387.00     R312.50	R106.20   R429.80   R319.80   R204.00   R199.20   R199.20   R596.40   R196.20   R464.40   R375.00	R177.00 R859.60 R533.00 R340.00 R332.00 R1 192.80 R372.00 R774.00 R640.00
WTR0002 WTR0004 WTR0005 WTR0006 WTR0007 WTR0008 WTR0013 <sup>Δ</sup> WTR0014 WTR0028	pH   Conductivity   Oil and grease   Permanganate Value   Total dissolved Solids   Settleable Solids   Total suspended Solids   IC (F, Cl, NO <sub>2</sub> , NO <sub>3</sub> , PO <sub>4</sub> , SO <sub>4</sub> )   ICP-Single Element   Water Hardness	R88.50     R368.40     R266.50     R170.00     R166.00     R166.00     R447.30     R163.50     R387.00	R106.20   R429.80   R319.80   R204.00   R199.20   R199.20   R596.40   R196.20   R464.40	R177.00 R859.60 R533.00 R340.00 R332.00 R332.00 R1 192.80 R372.00 R774.00
WTR0002 WTR0004 WTR0005 WTR0006 WTR0007 WTR0008 WTR0013 <sup>A</sup> WTR0014 WTR0028 WTR0028	pH   Conductivity   Oil and grease   Permanganate Value   Total dissolved Solids   Settleable Solids   Total suspended Solids   IC (F, Cl, NO <sub>2</sub> , NO <sub>3</sub> , PO <sub>4</sub> , SO <sub>4</sub> )   ICP-Single Element   Water Hardness   Chemical Oxygen Demand	R88.50   R368.40   R266.50   R170.00   R166.00   R166.00   R447.30   R163.50   R387.00   R312.50   R 604.50	R106.20   R429.80   R319.80   R204.00   R199.20   R199.20   R596.40   R196.20   R464.40   R375.00	R177.00 R859.60 R533.00 R340.00 R332.00 R332.00 R1 192.80 R372.00 R774.00 R640.00
WTR0002 WTR0004 WTR0005 WTR0006 WTR0007 WTR0008 WTR0013 <sup>A</sup> WTR0014 WTR0028 WTR0028	pH   Conductivity   Oil and grease   Permanganate Value   Total dissolved Solids   Settleable Solids   Total suspended Solids   IC (F, Cl, NO <sub>2</sub> , NO <sub>3</sub> , PO <sub>4</sub> , SO <sub>4</sub> )   ICP-Single Element   Water Hardness   Chemical Oxygen Demand   ICP-5 or more elements	R88.50   R368.40   R266.50   R170.00   R166.00   R166.00   R447.30   R163.50   R387.00   R312.50   R 604.50	R106.20   R429.80   R319.80   R204.00   R199.20   R199.20   R596.40   R196.20   R464.40   R375.00	R177.00 R859.60 R533.00 R340.00 R332.00 R332.00 R1 192.80 R372.00 R774.00 R640.00
WTR0002 WTR0004 WTR0005 WTR0006 WTR0007 WTR0008 WTR0013 <sup>A</sup> WTR0014 WTR0028 WTR0028 AWTR0028	pH   Conductivity   Oil and grease   Permanganate Value   Total dissolved Solids   Settleable Solids   Total suspended Solids   IC (F, Cl, NO <sub>2</sub> , NO <sub>3</sub> , PO <sub>4</sub> , SO <sub>4</sub> )   ICP-Single Element   Water Hardness   Chemical Oxygen Demand   ICP-5 or more elements	R88.50   R368.40   R266.50   R170.00   R166.00   R166.00   R166.00   R163.50   R387.00   R312.50   R 604.50	R106.20   R429.80   R319.80   R204.00   R199.20   R199.20   R596.40   R464.40   R375.00   R 725.40	R177.00 R859.60 R533.00 R340.00 R332.00 R1 192.80 R372.00 R774.00 R640.00 R1 209.00

FUEL0002	Kinematic Viscosity @ 40°C	R250.13	R333.50	R667.50
FUEL0012	SIMDIS	R431.25	R575.00	R1 437.50
FUEL0013	Grabner Mini Distillation	R181.13	R241.50	R603.75
FUEL0016	Density and Viscosity (ASTM D7042-11a)	R181.13	R241.50	R603.75
FUEL0017	Flash Point (ASTM 7094-04)	R181.13	R241.50	R603.75
FUEL0018	Cetane number	R258.75	R345.00	R862.50
FUEL0020	Oxidative Stability	R862.50	R 1 006.25	R2 875.00
FUEL0023	Water Content Karl Fischer	R284.63	R379.50	R984.75
FUEL0024	Sulphated ash Content	R258.75	R345.00	R862.50
	Miscellaneous Analys	is		

If you're interested in a specific test, please don't hesitate to reach out to us, and we'll be happy to provide detailed information, and a customized quote based on your needs.

Prices Include tax  $\Delta$  Subcontracted

# Nelson Mandela University InnoVenton Testing Unit (2025) Active from 6 January 2025

## **Official Order Form**

Name:	Project leader:
Tel:	e-mail:
Address/Department:	ID*:
Order number:	Date:

\* If private individual OR Company Registration Number

#### Sample Information

	Sample Name	Sample type (e.g. red wine)	Test required (e.g. ID & Description)
1			
2			
3			
4			
5			

Special Requests/ Scope of the analysis required:

### **Standard Terms and Conditions**

- 1. Ownership of the data and/or samples provided by the client shall remain so vested.
- 2. All data and/or samples provided by the Client will be treated as confidential.
- 3. The Analysis Report prepared by IV shall become the property of the Client after payment.
- 4. Although the greatest care is taken by IV during analysis, IV accepts no responsibility for the loss of any work, samples or data provided by the Client.
- 5. Data files will not be kept for longer than one week after delivery of the results to the Client. (Please advise the laboratory staff within one week after results have been received if any additional analysis or processing of data is required. It remains the responsibility of our Clients to make proper backups of data.)
- 6. IV and all its employees shall in no event be liable for loss of profits or for incidental, special or consequential damages, whether direct or indirect, arising out of or in connection with the use of the Analysis Report.
- 7. IV does not warrant or make any representations regarding the use, validity, accuracy, or reliability of the Analysis Report.
- 8. IV shall be under no obligation to disclose proprietary analysis methodologies.

Signed at	Gqeberha on tl	his	day of

Name

Signature

(of duly authorized representative of Client, who herewith accepts the Terms and Conditions)