



Annex (1)

Updated on: 23/11/2025

To the Accreditation Certificate No. **JAS Med. – 002b** Dated **20-06-2023**

For MedLabs Reference Laboratory at MedLabs Consultancy Group/ Amman

Scope of Accreditation

In the Fields of Clinical Chemistry, Hematology, Histopathology and Immunohistochemistry, Cytopathology, and Molecular Biology and Genetics

SOP	Main Profile (Sub-Profile)	Parameter/ Analyte	Sample type	Test method	Instrument
CYG-SOP-001	Molecular Biology and Genetics (Cytogenetics)	Chromosomal Study	Peripheral Blood Lithium Heparin	Culture/ Harvest/ Reading	Microscope
CYG-SOP-002	Molecular Biology and Genetics (Cytogenetics)	Chromosomal Study	Peripheral Blood/Bone Marrow Lithium Heparin	Culture/ Harvest/ Reading	Microscope
SCH-SOP-006 SCH-SOP-124	Clinical Chemistry (Special Chemistry)	Amino acids and Acylcarnitines	Blood Spots	LC/MSMS	API 3200 Q.sight 210
SCH-SOP-010	Clinical Chemistry (Special Chemistry)	Neonatal Screening (TSH, 17OHP, TGAL, G6PD, GALT and Biotinidase)	Blood Spots	Time-resolved fluorescence or Prompt fluorescence	Victor (wallac)
SCH-SOP-013	Haematology (Special Haematology)	Hb-electrophoresis	Blood Spots	Isoelectric Focusing	Migele
MOL-SOP-074	Molecular Biology and Genetics (Molecular Genetics)	HLA-B*27	EDTA Whole Blood	PCR	PCR
MOL-SOP-009	Molecular Biology and Genetics (Molecular Genetics)	HLA-B*51/52 typing	EDTA Whole Blood	PCR	PCR
MOL-SOP-062	Molecular Biology and Genetics (Molecular Genetics)	HBV Quantitative	Serum/EDTA Plasma	PCR	PCR
MOL-SOP-063	Molecular Biology and Genetics (Molecular Genetics)	HCV Quantitative	Serum/EDTA Plasma	PCR	PCR
MOL-SOP-045	Molecular Biology and Genetics (Molecular Genetics)	HCV Genotyping	EDTA Plasma	PCR	PCR
MOL-SOP-015	Molecular Biology and Genetics (Molecular Genetics)	Factor II (Prothrombin G 20210A)	EDTA Whole Blood	PCR	PCR
MOL-SOP-016	Molecular Biology and Genetics (Molecular Genetics)	Factor V (Leiden)	EDTA Whole Blood	PCR	PCR
MOL-SOP-013 MOL-SOP-014	Molecular Biology and Genetics (Molecular Genetics)	Methylene tetra hdro folate reductase (MTHFR) (C677T, A1298C)	EDTA Whole Blood	PCR	PCR
MOL-SOP-012	Molecular Biology and Genetics (Molecular Genetics)	Cardiovascular disease (CVD)	EDTA Whole Blood	PCR	PCR



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MOL-SOP-011	Molecular Biology and Genetics (Molecular Genetics)	Familial Mediterranean Fever (FMF)	EDTA Whole Blood	PCR	PCR
CYT- SOP-001 CYT- SOP-002	Cytopathology	Pap Smear	Smear	Manual	Manual
HIS- SOP-004	Histopathology and Immunohistochemistry	Anti-CD3 (T-Cell)	Ready Block From 10% Neutral Buffered Formalin fixed	Manual	Manual
HIS- SOP-004	Histopathology and Immunohistochemistry	Anti-CD5	Ready Block From 10% Neutral Buffered Formalin fixed tissue/s.	Manual	Manual
HIS- SOP-004	Histopathology and Immunohistochemistry	Anti-CD20 (B-Cell)	Ready Block From 10% Neutral Buffered Formalin fixed tissue/s.	Manual	Manual
HIS- SOP-004	Histopathology and Immunohistochemistry	Anti CD45 LCA Leukocyte common antigen	Ready Block From 10% Neutral Buffered Formalin fixed tissue/s.	Manual	Manual
HIS- SOP-004	Histopathology and Immunohistochemistry	Anti-CD99 (MIC2 antigen)	fixed tissue/s. Ready Block From 10% Neutral Buffered Formalin fixed tissue/s.	Manual	Manual
HIS- SOP-004	Histopathology and Immunohistochemistry	Anti-Cytokeratin Cocktail, Broad Spectrum	Ready Block From 10% Neutral Buffered Formalin fixed tissue/s.	Manual	Manual
HIS- SOP-004	Histopathology and Immunohistochemistry	Anti-Desmin	Ready Block From 10% Neutral Buffered Formalin fixed tissue/s.	Manual	Manual
HIS- SOP-004	Histopathology and Immunohistochemistry	S-100 Protein	Ready Block From 10% Neutral Buffered Formalin fixed tissue/s.	Manual	Manual
HIS- SOP-004	Histopathology and Immunohistochemistry	Anti-CD117 (c-kit protein)	Ready Block From 10% Neutral Buffered Formalin fixed tissue/s.	Manual	Manual



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HIS- SOP-004	Histopathology and Immunohistochemistry	Estrogen	Ready Block From 10% Neutral Buffered Formalin fixed tissue/s.	Manual	Manual
HIS- SOP-004	Histopathology and Immunohistochemistry	Progesterone Receptor	Ready Block From 10% Neutral Buffered Formalin fixed tissue/s.	Manual	Manual
HIS- SOP-004	Histopathology and Immunohistochemistry	HER-2 neu c-erbB-2 Protein	Ready Block From 10% Neutral Buffered Formalin fixed tissue/s.	Manual	Manual
HIS- SOP-004	Histopathology and Immunohistochemistry	Ki67	Ready Block From 10% Neutral Buffered Formalin fixed tissue/s.	Manual	Manual

List of employees in the laboratory who are technically responsible for issuing the test reports in the scope of accreditation:

- 1-Reference Lab Director, COO/CSO: Dr. George Sahyoun
- 2-Analytical Lab Director: Mahmoud Hamasha
- 3-Head Section of Molecular Department: Ghadeer Ghabeesh
- 4-Head Section of MDD: Fadwa Ghuneim
- 5-Head Section of Cytogenetics Aisha Badareen
- 6-Pathology Lab Director/ Dr. Thaher Salman (For Histopathology reports)
- 7-Head Section of Histopathology Raed Salman