

CENTRAL LABORATORY ACCREDITATION CERTIFICATE

Laboratory: Boston Clinical Reference Laboratory
Site: 101 -- Memorial Cancer Center, Boston, MA, USA
Protocol: NVX-1218.22
Accreditation Body: CAP / ISO 15189 / UKAS
Certificate Date: 2024-06-01
Valid Until: 2025-06-01

Certified Tests

Test Category	Tests Included	Method	Accredited
Haematology	CBC, WBC differential, Platelets	Automated analyser	Yes
Chemistry	LFTs (ALT, AST, ALP, Bili), Creatinine, eGFR, Glucose	Photometric	Yes
Coagulation	PT, APTT, INR	Optical clot detection	Yes
Immunology	ANA, anti-dsDNA, CRP, ESR	ELISA / nephelometry	Yes
Endocrine	TSH, Free T4, cortisol	ECLIA	Yes
Urinalysis	Dipstick, microscopy	Automated	Yes

Normal Ranges (Selected -- NVX-1218.22 Protocol)

ALT: 7-56 U/L (males), 7-45 U/L (females)
AST: 10-40 U/L
Creatinine: 62-106 umol/L (males), 44-80 umol/L (females)
Haemoglobin: 130-175 g/L (males), 120-160 g/L (females)
Platelets: 150-400 x10⁹/L
Neutrophils: 1.8-7.5 x10⁹/L

Laboratory Director

Director: Dr. Lab Director -- Boston Clinical Reference Laboratory
Qualifications: PhD, FIBMS, FRCPath

Laboratory Director Signature