



CERTIFICATE OF ANALYSIS

Bioprofile Control Level 3
Lot Number 534927

Catalog Number 22602
Exp Date 2026-12

	<u>Spec</u>	<u>Pass/Fail</u>
pH	7.200 - 7.400	Pass
PO2 mmHg	133 - 143	Pass
PCO2 mmHg	17.5 - 22.5	Pass
Gluc g/L	14.20 - 15.80	Pass
Lac g/L	4.50 - 5.50	Pass
NH4+ mmol/L	9.25 - 10.75	Pass
Na+ mmol/L	176.0 - 186.0	Pass
K+ mmol/L	5.35 - 6.65	Pass
iCa++ mmol/L	2.40 - 3.00	Pass
Osmo mOsm/Kg	598 - 610	Pass

This certifies that this product was manufactured and tested at Nova Biomedical Corporation, Waltham MA 02454 U.S.A in accordance with ISO 13485:2016 Medical Devices Quality Management Systems Requirements, Medical Device Single Audit Program (MDSAP), and conforms to the indicated test specifications. The following analytes are traceable to NIST SRM Materials: pH, PO2, PCO2, Lac, Gluc, NH4, Na, K, iCa.

Note: Acceptance specifications for this part number are lot dependent and subject to change by the manufacturer.

Approval

QC Inspector

Title

2/2/2026

Date