



## CERTIFICATE OF ANALYSIS

Bioprofile Control Level 1  
Lot Number 508733

Catalog Number 22600  
Exp Date 2026-09

		<u>Spec</u>	<u>Pass/Fail</u>
pH		6.580 - 6.780	Pass
PO2	mmHg	54.0 - 74.0	Pass
PCO2	mmHg	58.0 - 78.0	Pass
Gluc	g/L	0.85 - 1.15	Pass
Lac	g/L	0.85 - 1.15	Pass
NH4+	mmol/L	0.65 - 1.15	Pass
Na+	mmol/L	72.0 - 82.0	Pass
K+	mmol/L	1.85 - 2.15	Pass
iCa++	mmol/L	0.55 - 0.75	Pass
PO4	mmol/L	3.9 - 4.4	Pass
Osmo	mOsm/Kg	213 - 219	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

05/20/2025  
Date