

CERTIFICATE OF ANALYSIS

Client:	Beckman (Ireland)
Product Name:	Bicarbonate Calibrator
Part Number / Item Code:	ODC0019/1
Lot Number:	72612606
Expiration Date:	10-2017
Date of Manufacture:	9/9/2016
Storage:	15 to 30 °C

Date: September 19, 2016

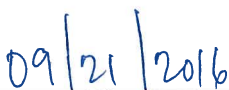
	Specification	Result
Physical Appearance	Clear colorless liquid	Clear colorless liquid
Fill Volume	25.5 mL - 27.5 mL	25.9 mL
Carbon Dioxide value	19.0 mEq/L - 21.0 mEq/L	20.4 mEq/L

This formulation has not been altered in reference to Beckman's manufacturing protocol and meets all required product specifications per ODC0019.

This lot verified against NIST material.



Quality Approval



Date