CERTIFICATE OF ANALYSIS

NC-200 PQ Kit /Via2

Using the Via2-Cassette™ and Viability and Cell Count Assay on the NucleoCounter® NC-200™

Product No.: 912-0023
Lot No.: 0523-208
Release Date: May-2023
Expiry Date: Aug-2024
Application: **NC-200 PQ Kit /Via2** is part of the NucleoCounter® NC-200™ system and is used for performing performance qualification (PQ) using the **Via2-Cassette™ and the NucleoView® Software on NC-200™**. For further information please refer to package insert.

	Results on Master Instrument	Accepted Range	CV %
Beads Low P/N: 071-0042	Count **3.87 x 10^5 beads/mL**	**3.17 - 4.56 x 10^5 beads/mL**	< 10.0 %
	Viability **94.6 %**	91.0 - 97.0 %	< 3.0 %
Beads Medium P/N: 071-0043	Count **0.98 x 10^6 beads/mL**	**0.84 - 1.13 x 10^6 beads/mL**	< 8.0 %
	Viability **94.7 %**	91.0 - 97.0 %	< 3.0 %
Beads High P/N: 071-0044	Count **1.93 x 10^6 beads/mL**	**1.64 - 2.22 x 10^6 beads/mL**	< 6.0 %
	Viability **94.7** %	91.0 - 97.0 %	< 3.0 %

This lot has been tested according to the internal ChemoMetec quality procedures. The lot meets or exceeds all product specifications.

This lot was released by: Jennifer Fermina Madsen, QC Specialist