CERTIFICATE OF ANALYSIS

chemometec

NC-200 PQ Kit

Using the Via1-Cassette™ and Viability and Cell Count Assay on the NucleoCounter® NC-200™

Product No.: 912-0014
Lot No.: 0525-201
Release Date: May-2025
Expiry Date: Aug-2026
Application: **NC-200 PQ Kit** is part of the NucleoCounter® NC-200™ system and is used for performing performance qualification (PQ) using the **Via1-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: 071-0032	Count		
	3.79 x 10^5 beads/mL	**3.11 - 4.48 x 10^5 beads/mL**	< 10.0 %
	Viability		
	95.1 %	91.0 - 97.0 %	< 3.0 %
Beads Medium P/N: 071-0033	Count		
	0.92 x 10^6 beads/mL	**0.78 - 1.06 x 10^6 beads/mL**	< 8.0 %
	Viability		
	94.8 %	91.0 - 97.0 %	< 3.0 %
Beads High P/N: 071-0034	Count		
	1.94 x 10^6 beads/mL	**1.65 - 2.23 x 10^6 beads/mL**	< 6.0 %
	Viability		
	95.1 %	91.0 - 97.0 %	< 3.0 %

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

This lot was released by: Nikita Rosted Christensen, QC lead