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.: 1123-206
Release Date: 20-Nov-2023
Expiry Date: Feb-2025
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 **3.90 x 10^5 beads/mL**	**3.20 - 4.60 x 10^5 beads/mL**	< 10.0 %
	Viability **94.4 %**	91.0 - 97.0 %	< 3.0 %
Beads Medium P/N: 071-0033	Count **0.98 x 10^6 beads/mL**	**0.83 - 1.12 x 10^6 beads/mL**	< 8.0 %
	Viability **94.8 %**	91.0 - 97.0 %	< 3.0 %
Beads High P/N: 071-0034	Count **2.02 x 10^6 beads/mL**	**1.72 - 2.33 x 10^6 beads/mL**	< 6.0 %
	Viability **95.0** %	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