CERTIFICATE OF ANALYSIS

chemometec

NC-3000 PQ Kit /Slide

Using the NC-Slide™ A2 or A8 and Viability and Cell Count Assay on the NucleoCounter® NC-3000™

Product No.: 912-0019
Lot No.: 0325-206
Release Date: Mar-2025
Expiry Date: Jun-2026
Application: **NC-3000 PQ Kit /Slide** is part of the NucleoCounter® system and is used for performing performance qualification (PQ) using the **NC-Slide™ A2 or A8 and the NucleoView® Software on NC-3000™**. For further information please refer to package insert.

	Results on Master Instrument	Accepted Range	CV %
Beads Low P/N: 071-0035	Count **4.15 x 10^5 beads/mL**	**3.11 - 5.18 x 10^5 beads/mL**	< 10.0 %
	Viability **95.1 %**	91.0 - 97.0 %	< 3.0 %
Beads Medium P/N: 071-0036	Count **1.01 x 10^6 beads/mL**	**0.76 - 1.27 x 10^6 beads/mL**	< 8.0 %
	Viability **95.1 %**	91.0 - 97.0 %	< 3.0 %
Beads High P/N: 071-0037	Count **1.98 x 10^6 beads/mL**	**1.48 - 2.47 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