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## Certificate of Analysis

Product Name	Neurosight-S®	Lot Number	91LTGEL
Catalog Number	N-001	Cell Number	> 2 X 10 <sup>6</sup> cells

© NEXEL Neurosight-S® are human pluripotent stem cells (hPSCs) derived Glutamatergic Neurons. This product is subject to the use only in our User's Guide. Failure to adhere to our User's Guide may void your limited warranty.

Test Parameter	QC standard	Result
Morphology	Neurite Extension	Pass
Purity	>90% TUJ1	Pass
Viability	>70%	Pass
Mycoplasma	Negative	Pass
Virus	Negative	Pass
MEA Functionality	Positive	Pass
Drug Reactivity	Positive	Pass

The signatures below indicate that this lot has passed all the quality criteria and may be released for distribution.

### Quality Control Reviewed

By:

Name/Title:

Date:

Gusik Cho

07, 25, 2018

### Quality Assurance/Approved

By:

Name/Title:

Date:

Dong-Hun Woo / CTO

07, 25, 2018