Quanterix
The Science of Precision Health

Simoa® IL-6 2.0 Kit
Certificate of Analysis

Product Number:	101622
Lot Number:	503746
Expiration:	28-Apr-2023
Platform(s):	HD-1 / HD-X & SR-X

Component	Part Number	Lot Number
Bead Reagent	101624	211809
Detector Reagent	101623	231907
SBG Reagent	101625	231908
Sample Diluent	103732	232503
Calibrator Diluent	101627	231915
Calibrator Concentrate	100652	232504
RGP Reagent	103159	N/A[1]

[1] RGP is not Kit Lot Specific

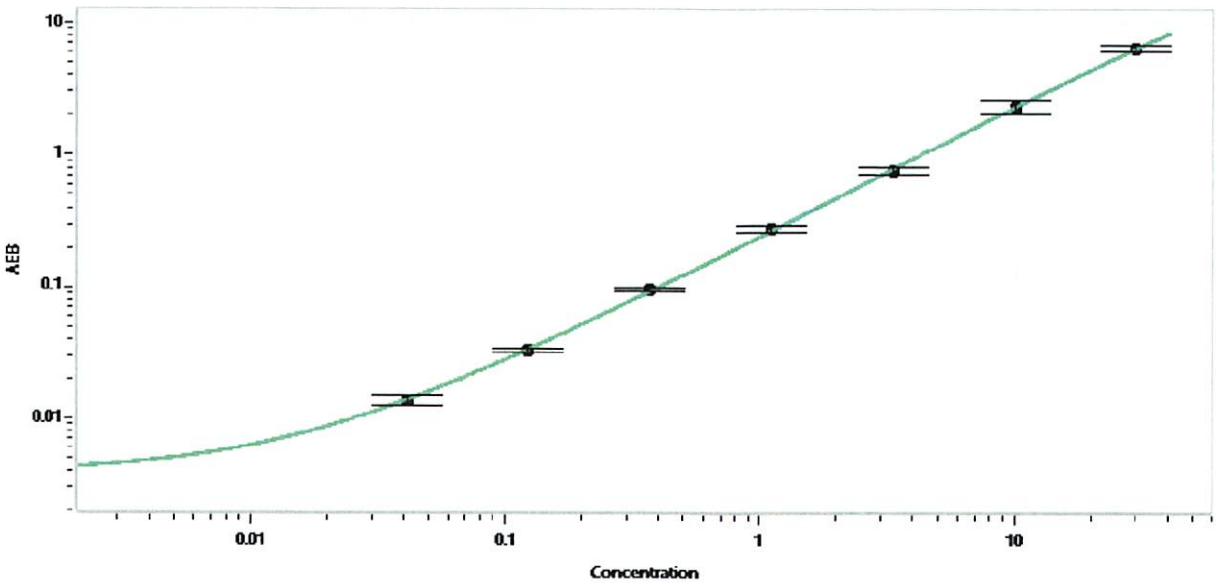
Data below represents results generated on the Simoa® HD-X Analyzer.

Release Materials*			
	Lot	Result (pg/mL)	Spec. Range (pg/mL)
Control 1	108406	1.65	1.23-1.92
Control 2	108406	23.9	17.5-28.9
Panel 1	029301	47.5	39.8-59.7
Panel 2	029401	5.98	4.35-6.53
Panel 3	029301	1.76	1.22-1.82

* Ranges shown are generated internally for new lot release only. Customer should generate their own control ranges.

Calibrator Concentrate Value Assignment (pg/mL)	569

Calibration Curve



Calibrator Levels (pg/mL)	
A	0.000
B	0.041
C	0.123
D	0.370
E	1.11
F	3.33
G	10.0
H	30.0

Review/Approval

Name	Title	Signature/Date
Matt Koulouris	QC Supervisor	12Jan2023

Quanterix Corporation
900 Middlesex Turnpike, Building 1, Billerica, MA 01821
techsupport@quanterix.com

©Quanterix Corp. Simoa® is a registered trademark of Quanterix Corp.
For research use only. Not for use in diagnositic procedures