

101896GR - 7.0



Quansys Biosciences
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CERTIFICATE OF ANALYSIS

Q-Plex™ Human Micronutrient v2 (7-Plex)
Software Product Code: HMTMA221004

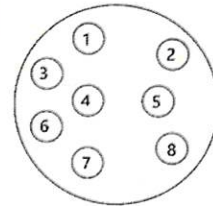


REF Part Number: 355149HU
LOT Lot Number: HMTK221004 19816 001
Expiration Date: 2024-APR-24

Reconstitute Calibrator using 270 µL of Sample
Diluent with Competitor and 30 µL of Calibrator Additive

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	355152HU	HMTP230508	N/A	2024-NOV-08
Sample Diluent	355157HU	HMTS230406	N/A	2024-OCT-06
Calibrator Diluent	N/A	N/A	N/A	N/A
Assay Diluent	N/A	N/A	N/A	N/A
Competitor	355190HU	HMTC230609	20 mL	2025-MAR-07
Calibrator	355155HU	HMTM221004	270 µL	2025-MAR-07
Calibrator Additive	355142HU	HMTA221004	N/A	2025-MAR-07
Controls	N/A	N/A	N/A	N/A
Detection	355156HU	HMTD230609	N/A	2024-DEC-09
Streptavidin HRP	101173GR	QNSN221024	N/A	2024-APR-24
Substrate A	101159GR	QNSA221020	N/A	2024-OCT-20
Substrate B2	101128GR	QNSB2221020	N/A	2024-OCT-20
Wash Buffer	101158GR	QNSW230314	N/A	2025-MAR-14

Spot #	Analyte	Cal Conc	Units	ULOQ	LLOQ	LLD
1	Ferritin	23.47	µg/L	23.47	0.032	0.016
2	*AGP	0.38	g/L	0.38	0.0016	0.00078
3	Tg	13.52	µg/L	13.52	0.019	0.0093
4	sTfR	3.47	mg/L	3.47	0.0048	0.0024
5	REF	N/A	N/A	N/A	N/A	N/A
6	CRP	1.12	mg/L	0.17	0.0015	0.00077
7	HRP2	1.68	µg/L	1.68	0.010	0.0051
8	*RBP4	0.92	µmol/L	0.92	0.0038	0.0019



Q-Plex™ ARRAYS

*Competitive Assay

QC Release: [Signature]

Date: 07SEP23

QA Release: [Signature]

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