

101896GR - 8.0

**QUANSYS** BIOSCIENCES  
**CERTIFICATE OF ANALYSIS**

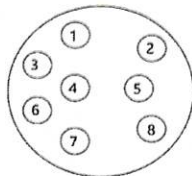
Quansys Biosciences  
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 Logan, UT 84321  
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**Q-Plex™ Human Micronutrient v2 (7-Plex)**

<b>REF</b>	Part Number: 355149HU	Software Product Code:
<b>LOT</b>	Lot Number: HMTK240923 21332 001	<b>HMTMA240917C</b>
	Expiration Date: 2026-JAN-01	

Reconstitute Calibrator using 270 µL of Complete Sample Diluent and 30 µL of Calibrator Additive

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	355152HU	HMT240828	N/A	2026-FEB-28
Sample Diluent	355157HU	HMTS241008	N/A	2026-APR-08
Competitor	355190HU	HMT241010	20 mL	2026-APR-25
Calibrator	355155HU	HMTM240923	270 µL	2026-APR-25
Calibrator Additive	355142HU	HMTA240917	N/A	2026-MAR-17
Detection	355156HU	HMTD241017	N/A	2026-APR-17
Streptavidin HRP	101173GR	QNSN240701	N/A	2026-JAN-01
Substrate A	101159GR	QNSA240906	N/A	2026-MAR-19
Substrate B2	101128GR	QNSB2240906	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW240910	N/A	2026-SEP-10



**Q-Plex™ ARRAYS**

\*Competitive Assay

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	Ferritin	23.55	µg/L	0.016	0.032	23.55
2	*AGP	0.38	g/L	0.00078	0.0016	0.38
3	Tg	16.40	µg/L	0.012	0.024	16.40
4	sTfR	3.88	mg/L	0.0027	0.0053	3.88
5	REF	N/A	N/A	N/A	N/A	N/A
6	CRP	1.11	mg/L	0.00076	0.0015	0.17
7	HRP2	1.97	µg/L	0.0051	0.010	1.97
8	*RBP4	0.98	µmol/L	0.0020	0.0040	0.98

QC Release:

*[Signature]*

Date: 28 OCT 24

QA Release:

*[Signature]*

Date: 28 OCT 24

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