



101896GR - 8.0

QUANSYS BIOSCIENCES
CERTIFICATE OF ANALYSIS

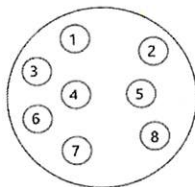
Quansys Biosciences
 365 N 600 W
 Logan, UT 84321
 (435) 752-0531

Q-Plex™ Human Micronutrient v2 (7-Plex)

REF	Part Number: 355149HU	Software Product Code: HMTMA231102C 
LOT	Lot Number: HMTK221004 21442 001	
	Expiration Date: 2025-APR-11	

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	HMTTP231011	N/A	2025-APR-11
Sample Diluent	355157HU	HMTS240222	N/A	2025-AUG-22
Competitor	355190HU	HMTC240314	20 mL	2026-APR-14
Calibrator	355155HU	HMTM221004	300 µL	2026-APR-14
Calibrator Additive	355142HU	HMTA231102	N/A	2025-MAY-02
Detection	355156HU	HMTD231108	N/A	2025-MAY-08
Streptavidin HRP	101173GR	QNSN240508	N/A	2025-SEP-06
Substrate A	101159GR	QNSA240906	N/A	2026-MAR-19
Substrate B2	101128GR	QNSB2240906	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW230615	N/A	2025-JUN-15



Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	Ferritin	22.07	µg/L	0.015	0.030	22.07
2	*AGP	0.38	g/L	0.00078	0.0016	0.38
3	Tg	13.52	µg/L	0.028	0.056	13.52
4	sTfR	3.47	mg/L	0.0024	0.0048	3.47
5	REF	N/A	N/A	N/A	N/A	N/A
6	CRP	1.12	mg/L	0.00077	0.0015	0.17
7	HRP2	1.68	µg/L	0.0051	0.010	1.68
8	*RBP4	0.92	µmol/L	0.0019	0.0038	0.92

Q-Plex™ ARRAYS
 *Competitive Assay

QC Release: *R. Wa* Date: 14OCT24
 QA Release: *Colony* Date: 19OCT24

for Research Use Only