QUANSYS BIOSCIENCES
Quansys Biosciences, Inc. | 365 N 600 W Logan, UT 84321 | (435) 752-0531

CERTIFICATE OF ANALYSIS

Q-Plex™ Human Malaria (5-Plex)

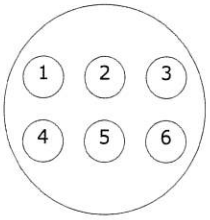
REF	Part Number: 565949HU
LOT	Lot Number: HMRK191125 24049 001
	Expiration Date: 2027-JUL-01

Software Product Code:
HMRM191125 24049 001

Reconstitute Calibrator using 350 µL of Calibrator Diluent

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	565952HU	HMRP260601	N/A	2027-DEC-01
Calibrator Diluent	565928HU	HMRU260714	N/A	2028-JAN-14
Assay Diluent	565983HU	HMRV260618	N/A	2027-DEC-18
Competitor	565990HU	HMRC191014	6 mL	2028-APR-23
Calibrator	565955HU	HMRM191125	350 µL	2028-APR-23
Detection	565956HU	HMRD260715	N/A	2028-JAN-15
Streptavidin HRP	101173GR	QNSN260427	N/A	2027-OCT-27
Substrate A+	105959GR	MOSA+260701	N/A	2027-JUL-01
Substrate B	105920GR	MOSB260701	N/A	2027-JUL-01
Wash Buffer	101158GR	QNSW260923	N/A	2028-SEP-23

Spot #	Analyte	Cal Conc	Units	LLOQ	ULOQ
1	HRP2	2800	pg/mL	2.40	2800
2	LDH-Pan	67000	pg/mL	31.90	67000
3	LDH-Pv	19200	pg/mL	17.20	19200
4	LDH-Pf	20800	pg/mL	18.50	20800
5	*CRP	38000	ng/mL	26.60	21000
6	REF	N/A	N/A	N/A	N/A



*Competitive Assay

Q-Plex™ ARRAYS

QC Release: Kaylee Kowalis Date: 23OCT24

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For Research Use Only