

XERet Control


HEMATOLOGY CONTROLS

ASSAY VALUES AND EXPECTED RANGES

CONTROL

maccura®F810 (manual sampling)

QCP DATA MONTHS: SEPTEMBER, OCTOBER

 2024-11-05

Parameters	LEVEL 1 LOT 34091001			LEVEL 2 LOT 34091002			LEVEL 3 LOT 34091003		
	Assay Mean	±Limit	Expected Range	Assay Mean	±Limit	Expected Range	Assay Mean	±Limit	Expected Range
RET# (10 ⁹ /L)	7.0±2.1		4.9~9.1	238.1±71.4		166.7~309.5	257.0±77.1		179.9~334.1
RET% (%)	0.15±0.05		0.10~0.20	5.19±1.56		3.63~6.75	10.60±3.18		7.42~13.78
HFR (%)	2.1±4.2		0.0~6.3	0.7±1.4		0.0~2.1	0.5±2.5		0.0~3.0
MFR (%)	7.4±7.4		0.0~14.8	4.4±4.4		0.0~8.8	7.0±10.5		0.0~17.5
LFR (%)	90.5±45.3		45.2~100.0	94.9±47.5		48.3~100.0	92.5±46.3		46.2~100.0
IRF% (%)	9.5±9.5		0.0~19.0	5.1±5.1		0.0~10.2	7.5±15.0		0.0~22.5
RET-He (pg)	16.4±1.6		14.8~18.0	16.5±1.7		14.8~18.2	16.0±1.6		14.4~17.6
RBC-O (10 ¹² /L)	5.14±0.51		4.63~5.65	4.26±0.43		3.83~4.69	2.22±0.22		2.00~2.44

- NOTES:**
1. Before using, confirm the software for the latest version, refer to the instruction sheet for mixing directions, and choice the QC mode.
 2. All brands and products are trademarks or registered trademarks of their respective companies, All results are for reference only.

XERet Control


HEMATOLOGY CONTROLS

ASSAY VALUES AND EXPECTED RANGES

CONTROL

maccura®F880 (manual sampling)

QCP DATA MONTHS: SEPTEMBER, OCTOBER

 2024-11-05

Parameters	LEVEL 1			LEVEL 2			LEVEL 3		
	Assay Mean	±Limit	Expected Range	Assay Mean	±Limit	Expected Range	Assay Mean	±Limit	Expected Range
RET# (10 ⁹ /L)	7.0±2.1		4.9~9.1	238.1±71.4		166.7~309.5	257.0±77.1		179.9~334.1
RET% (%)	0.15±0.05		0.10~0.20	5.19±1.56		3.63~6.75	10.60±3.18		7.42~13.78
HFR (%)	2.1±4.2		0.0~6.3	0.7±1.4		0.0~2.1	0.5±2.5		0.0~3.0
MFR (%)	7.4±7.4		0.0~14.8	4.4±4.4		0.0~8.8	7.0±10.5		0.0~17.5
LFR (%)	90.5±45.3		45.2~100.0	94.9±47.5		48.3~100.0	92.5±46.3		46.2~100.0
IRF% (%)	9.5±9.5		0.0~19.0	5.1±5.1		0.0~10.2	7.5±15.0		0.0~22.5
RET-He (pg)	16.4±1.6		14.8~18.0	16.5±1.7		14.8~18.2	16.0±1.6		14.4~17.6
RBC-O (10 ¹² /L)	5.14±0.51		4.63~5.65	4.26±0.43		3.83~4.69	2.22±0.22		2.00~2.44

- NOTES:**
1. Before using, confirm the software for the latest version, refer to the instruction sheet for mixing directions, and choice the QC mode.
 2. All brands and products are trademarks or registered trademarks of their respective companies, All results are for reference only.