

Quality Control Certificate



Melatonin direct Serum/Plasma/Saliva RIA (Saliva)

REF RE29301

LOT RMD512

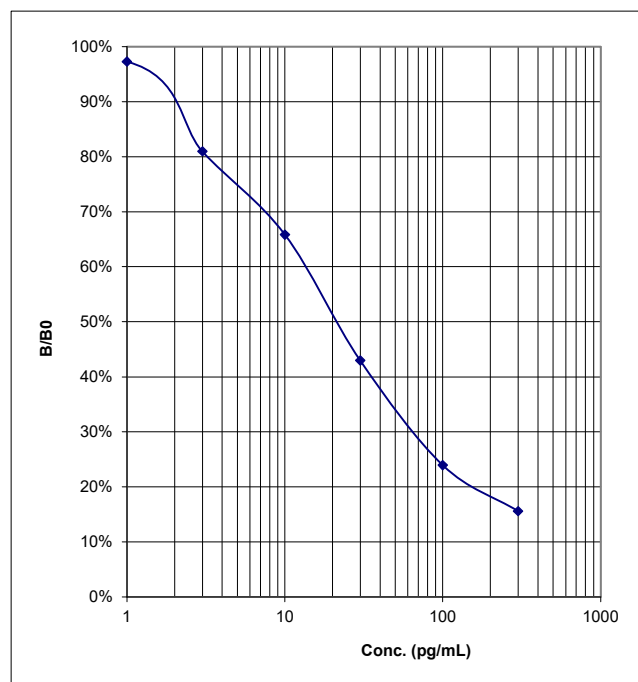
2026-10-02
YYYY-MM-DD

Final Release Results:

		Measured value	
Total Activity	TA	77525	cpm
Non-specific binding/TA	NSB/TA	1.4	%
Maximum Binding/TA	(B0-NSB)/TA	20	%

	Concentration pg/mL	Measured value cpm	Range cpm	(B-NSB) / (B0-NSB)
NSB	-	1072	-	-
CAL A	0	16891	-	100%
CAL B	1	16464	-	97%
CAL C	3	13884	-	81%
CAL D	10	11487	-	66%
CAL E	30	7866	-	43%
CAL F	100	4855	-	24%
CAL G	300	3533	-	16%

	Measured value pg/mL	Acceptable range		
		lower limit pg/mL	target value pg/mL	upper limit pg/mL
CONTROL 1	4.1	2.1	3.9	5.6
CONTROL 2	39	30	41	51



Kit Composition:

REF		LOT	
KRMD151	CONTROL 1	H632	2027-02
KRMD161	CONTROL 2	H633	2027-02
KRMD011	LYO TRACER	H768	2026-10-02
KRMD035	LYO ANTISERUM	H297	2027-01
KRMD051	PREC ANTISERUM	H639	2027-02
KRMD111	CONC CAL A-G	H631	2027-02
KRMD251	ASSAYBUF	H605	2027-12

REF	LOT	
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Valid edition of the instructions for use: V2020-02

This product has been tested successfully by the Quality Control Department and was released for sale according to the existing specifications.

Verified by: Dr. Spangenberg

Validation date: 2026-07-09

Accepted

This document has been produced electronically and is valid without a signature.



IBL International GmbH
Flughafenstr. 52A, 22335 Hamburg, Germany

Tel.: + 49 (0) 40 532891 -0 Fax: -11
E-MAIL: ibl@tecan.com
WEB: www.tecan.com/ibl