



CERTIFICATE OF ANALYSIS

B300

306

LOT 1025-01

PRODUCT NAME:	REMAC 16OZ
FINISHED PRODUCT SPECIFICATION:	05.0306.00
SERVING SIZE:	2.5ML
UNIT FILL:	480ML
MANUFACTURE DATE:	10/25
EXPIRATION DATE:	10/29
UNITS:	10,263

ATTRIBUTE	SPECIFICATION RANGE	RESULT	METHOD
PH	4.3 – 5.5	4.14*	USP40 P6543
MAGNESIUM	≥ 150MG/2.5 ML	166.305 MG/2.5 ML	WI.ICP.409
APPEARANCE	CLEAR, SLIGHTLY CLOUDY LIQUID	PASS	ORGANOLEPTIC
SCENT	BITTER, MUSTY CHARACTERISTIC	PASS	ORGANOLEPTIC
LEAD CONTENT	≤ 0.5 PPM	0.166 PPM	USP <2232>
MERCURY CONTENT	≤ 0.1 PPM	<0.001 PPM	USP <2232>
CADMIUM CONTENT	≤ 1.0 PPM	< 0.001 PPM	USP <2232>
ARSENIC CONTENT	≤ 10.0 PPM	0.011 PPM	USP <2232>
TOTAL PLATE COUNT	≤ 10 CFU/G	< 10 CFU/G	AOAC MODIFIED
YEAST & MOLD	≤ 10 CFU/G	< 10 CFU/G	AOAC MODIFIED
E. COLI	ABSENT IN 10ML	ABSENT IN 10ML	PCR
SALMONELLA SPP.	ABSENT IN 10ML	ABSENT IN 10ML	PCR
STAPHYLOCOCCUS AUREUS	ABSENT IN 10ML	ABSENT IN 10ML	PCR
PSEUDOMONAS AERUGINOSA	ABSENT IN 10ML	ABSENT IN 10ML	USP <62>

* PH TEST RESULT IS WITHIN EXPECTED TESTING DEVIATION

APPROVALS	NAME	SIGNATURE AND DATE
APPROVED BY	Rebecca Goffe	Rog 11/10/25