



TALLOW TEST RESULTS

Third-party lab results for the grass-fed beef tallow in TallowPal balms, lotion, deodorant and lip balm (our bar and liquid soaps use a separate grass-fed tallow; see the soap tallow fact sheet). A representative lot was tested by Light Labs (Ann Arbor, Michigan), an ISO/IEC 17025-accredited laboratory.

LOT 26190	RECEIVED BY LAB July 17, 2026	RESULTS RELEASED July 31, 2026	LABORATORY Light Labs
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TEST	RESULT	METHOD
MICROBIOLOGY (USP)		
E. coli	Not detected	USP
Salmonella	Not detected	USP
Staphylococcus aureus	Not detected	USP
Total coliforms	< 10 CFU/g	USP
Total mold	< 10 CFU/g	USP
Total yeast	< 10 CFU/g	USP
Total plate count	< 10 CFU/g	USP
FRESHNESS AND PURITY		
Peroxide value	7.4 meq/kg	UV/Vis
Acid value	1.15 mg KOH/g	AOCS Ca 5a-40
Moisture (loss on drying)	0.17%	AOAC 925.10
Dry matter	99.83%	AOAC 925.10
PHYSICAL		
Melting point	44.7 °C	USP 741
Appearance and color	White, opaque waxy solid	Organoleptic

Results apply to the lot tested. The lab's certificate notes that these particular tests fall outside its current scope of ISO/IEC 17025 accreditation, and that some were performed at an outsourced location. "Not detected" means below the lab's limit of quantitation. These are ingredient test results, not claims about any skin condition.

The full lab certificate is available to TallowPal brands on request: hello@tallowpal.com.