

PREMIER RESEARCH LABS

3500 Wadley Place, Building B Austin, TX 78728

P: (800)325-7734 | **F:** (512)341-3931 | **W:** www.prlabs.com

CERTIFICATE OF ANALYSIS

Product	BD Mud Pack	Lot Number	201117-BDX3675
Item Number	BDX3675	Country of Origin	USA

TEST	SPECIFICATION	RESULTS	METHOD
Identity			
Appearance	Powder, To Match Standard	Pass	WI-QC-017
Powder Color	Light-Green to Brownish-Green, To Match Standard	Pass	WI-QC-017
Powder Odor	Characteristic, To Match Standard	Pass	WI-QC-017

Purity			
Total Aerobic Microbial Count	≤ 1 x 10 ⁷ cfu/g	Pass	USP <61> or equivalent
Total Combined Yeast and Mold Count	≤ 1 x 10 ⁵ cfu/g	Pass	USP <61> or equivalent
Enterobacterial Count (Bile-Tolerant Gram Neg. Bacteria)	≤ 1 x 10 ⁴ cfu/g	Pass	02-209-01
Staphylococcus aureus	None detected in 10 g	Pass	USP <62> or equivalent
Escherichia coli	None detected in 10 g	Pass	USP <62> or equivalent
Salmonella spp.	None detected in 10 g	Pass	USP <62> or equivalent
Lead (Pb)	≤ 10 ppm	Pass	ICPMS
Mercury (Hg)	≤1 ppm	Pass	ICPMS
Klebsiella pneumoniae	None detected in 10 g	Pass	02-220.6.1
Streptococcus pyogenes	None detected in 10 g	Pass	02-229
Pseudomonas aeruginosa	None detected in 10 g	Pass	USP <62> or equivalent



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Composition			
Visual Packaging Inspection	No Gross Defects	No gross defects	WI-QC-007
Moisture	≤ 10%	Pass	USP <731> or equivalent
Weight Verification	326-349 g	Pass	WI-QC-007

QUALITY APPROVAL			
Prepared By / Date	Approved By / Date	Final Disposition	
Delu Trang Jul 3/3/23	Emily Rugar 3-3-22	PASS	

This product has been reviewed and approved by the Premier Research Labs Quality Unit. The results reported in this certificate of analysis (COA) are truthful and representative of the lot. The finished product and all raw materials used to manufacture the batch have been found to meet required specification limits in accordance with 21 CFR 111 (cGMP) regulations and the product is released.