

### Certificate of Analysis

Company Name: Biotics Research Corporation  
 Product Name: Amino Acid Quick-Sorb  
 Batch / Lot #: 911061  
 Product Description: Liquid  
 Appearance/Color: Clear liquid  
 Packaging: 2 oz. Boston Round white LDPE bottle w/ dropper applicator and tip cap w/ safety seal

Product Code: 5223  
 Expiration Date: 26-Jun-21  
 Size / Form: 2 fl. oz. (60 ml)

Five drops (0.2 ml) contain:

Active Ingredient:	Claim	Result	Method
Proprietary Blend (Glycine, L-Alanine, L-Arginine HCl, L-Lysine HCl, L-Proline, L-Histidine HCl, L-Serine, L-Threonine, L-Valine)	55 mg	55 mg	input

Evaluations	Specifications	Results
Microbiology <sup>(1)</sup> :		
Total Aerobic Microbial Count (TAMC)	NMT 3000 cfu/g	pass
Total Combined Yeast and Mold Count	NMT 300 cfu/g	pass
Escherichia coli	Negative	pass
Listeria	Negative	pass
Salmonella	Negative	pass
Staphylococcus aureus	Negative	pass
Pseudomonas aeruginosa	Negative	pass

<sup>(1)</sup> NHPD, Evidence for Quality of Finished Natural Health Products, (2007), Section 2.4.3, Appendix 2 and 4  
 Negative means not detected in 10 g or 10 mL for Salmonella spp. and not detected in 1 g or 1 mL for E. coli, Listeria, and S. aureus. cfu refers to Colony Forming Units per gram.

**DEC 26 2019**

Manufactured Date

M. [Signature] 12/31/19  
 Prepared by/Date

[Signature] 12/31/19  
 QA Review by/Date