

## Certificate of Analysis

Product Name: **Phenylethylamine HCL**  
 Country of Origin: **India**  
 Batch Number: **Varies**  
 Manufacture Date: **Varies**  
 Retest Date: **Varies**

### Test Results Obtained by PureBulk

ITEMS	SPECIFICATIONS	RESULTS
Phenylethylamine HCl (HPLC)	≥98.5%	99.13%
Phenylethylamine HCl <Identification> (HPLC)	Positive	Conforms/Positive Sample peak retention time compares positively to standard peak retention times within ± 10%
Aerobic Plate Count	≤1000 cfu/g	<20 cfu/g
Coliforms	≤100 cfu/g	<20 cfu/g
<i>E. Coli</i>	Negative	Absent
<i>Staph aureus</i>	Negative	Absent
Yeast & Mold	≤100 cfu/g	<20 cfu/g
<i>Salmonella</i>	Negative	Absent
<i>Pseudo. aeruginosa</i>	Negative	Absent
Conclusion (PureBulk):	This product conforms to standards	

The following information is an indirect translation of information provided from the Manufacturer's Certificate of Analysis, and should not be used solely as an instrument for strict quality control.

ITEMS	SPECIFICATIONS	RESULTS
Appearance	White to almost white crystalline powder	Almost white crystalline powder
Odor	Characteristic	Conforms
Loss on Drying	≤1.0%	0.30%
Bulk Density	≥0.3 g/ml	Conforms
Ash	≤0.2%	0.10%
Heavy Metals	≤20 ppm	Conforms
Lead (Pb)	≤2 ppm	≤1 ppm
Cadmium (Cd)	≤0.3 ppm	≤0.1 ppm
Chromium (VI)	≤2 ppm	≤1 ppm
Arsenic (As)	≤2 ppm	≤1 ppm
Mercury (Hg)	≤1 ppm	≤0.5 ppm
Conclusion (Manufacturer):	This product conforms to enterprise standards	

**Additional Information:** Vegan/Vegetarian || Non-Allergen || BSE/TSE Free || Gluten-Free  
**GMO Statement:** Non-GMO  
**Composition:** 99% Beta-Phenylethylamine HCL  
 1% residual solvent, water & sulphated ash  
**Storage Conditions:** **Keep in sealed container under 25°C.**  
**Keep away from strong light, heat and**

*Purebulk.Inc verifies that the information contained herein is true and correct to the best of our knowledge.*

*Verified By: Candace Gibson*

( This document was produced electronically and is valid without signature. )