

## Certificate of Analysis



**Description of Goods:** POWERAMINO 800  
**Quantity:** 10,000KGS

### Analysis Results

| Item             | Specs   | Results             |
|------------------|---------|---------------------|
| Appearance       |         | Light Yellow Powder |
| Total Amino Acid | 80%     | 81.81%              |
| Total Nitrogen   | 16%     | 16.9%               |
| Sodium           | /       | 1.45%               |
| Chlorine         | /       | 2.45%               |
| Water Solubility | /       | Completely          |
| Moisture         | 5%      | 2.6%                |
| pH               | 4.0-6.0 | 5.5                 |

### AminoGram

|                  |     |        |
|------------------|-----|--------|
| Threonine        | /   | 0.31%  |
| Glycine          | /   | 24.34% |
| Aspartate        | /   | 4.92%  |
| Glutamic Acid    | /   | 8.9%   |
| Valine           | /   | 2.17%  |
| Alanine          | /   | 10.38% |
| Tyrosine         | /   | 0.06%  |
| Methionine       | /   | 0.9%   |
| Serine           | /   | 0.5%   |
| Cystine          | /   | 0.6%   |
| Isoleucine       | /   | 1.41%  |
| Arginine         | /   | 4.21%  |
| Lysine           | /   | 2.68%  |
| Tryptophan       | /   | 0.15%  |
| Leucine          | /   | 3.09%  |
| Phenylalanine    | /   | 1.85%  |
| Histidine        | /   | 0.59%  |
| Proline          | /   | 14.75% |
| Total Amino Acid | 80% | 81.81% |