

# Formulators County

## CERTIFICATE OF QUALITY ANALYSIS

### Product Information

| Item            | Description        |
|-----------------|--------------------|
| Chemical Name   | Hydrolyzed Keratin |
| Trade Name      | DB-30              |
| Produce Date    | 2026 February      |
| Expiration Date | 2028 NOVEMBER      |
| Batch No.       | YB20260601         |

### Test Items and Results

| Test Item                     | Specification                | Result |
|-------------------------------|------------------------------|--------|
| Appearance                    | Yellowish-brown clear liquid | Pass   |
| Protein Content (%)           | ≥23%                         | 25.8%  |
| Solid Content (%)             | ≥35                          | 35.9   |
| pH                            | 5.0-7.0                      | 5.32   |
| Average Molecular Weight      | ≤2500 Da                     | Pass   |
| Total Bacterial Count (CFU/g) | ≤100                         | Pass   |
| Yeast (CFU/g)                 | ≤100                         | Pass   |
| Mold (CFU/g)                  | ≤100                         | Pass   |

Remarks

The above analysis data represent the result of our quality assessment. They do not confirm the product can be used for certain applications nor do they confirm it has certain properties.

Conclusion

Qualified

Analyzed by: Yang Dan

Checked by: Li Ming

