

CERTIFICATE OF ANALYSIS

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|---------------------|---|----------------------|------------|
| Product Name | Narcissus Tazetta Bulb Extract-ELP | | |
| INCI Name | Water Narcissus Tazetta Bulb Extract Phenoxyethanol Potassium sorbate Chlorphenesin | | |
| Lot No. | S-NTEP-PPC-230625 | | |
| Packing Unit | 10 kg, 20 kg, 200 kg | Analysis Date | 2025.06.24 |
| Mfg. Date | 2025.06.24 | Exp. Date | 2027.06.23 |

| Test Item | Specification | Result | Test Method |
|--------------------------|---|---------------|--------------------|
| Appearance | Yellow ~ brown liquid | Conformed | GNSQT-0001-01 |
| Odor | Characteristic | Conformed | GNSQT-0002-01 |
| Infrared spectrum | Conformed | - | GNSQT-0134-01 |
| Specific Gravity | 0.98 ~ 1.04 | 1.004 | GNSQT-0003-01 |
| pH Value | 4.5 ~ 6.5 | 5.38 | GNSQT-0005-01 |
| Dry Residue(%) | 1.1 ~ 1.7 | 1.42 | GNSQT-0012-01 |
| Heavy Metal | ≤ 10 ppm | Conformed | GNSQT-0006-01 |
| Arsenic | ≤ 2 ppm | Conformed | GNSQT-0006-01 |
| Microbes | Bacteria < 100 CFU/mL | Not detected | GNSQT-0007-01 |
| | Yeast/Mold < 10 CFU/mL | Not detected | GNSQT-0007-01 |
| | Non-conforming Organisms : Not detected | Not detected | GNSQT-0007-01 |

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| Storage Condition | Avoid direct light, keep it at room temperature. |
| Shipping Condition | Ambient temperature. |
| Preservative | Phenoxyethanol, Potassium sorbate |
| Remark | Non-conforming Organisms : All Gram negatives, <i>Staphylococcus aureus</i> , <i>Candida albicans</i> , <i>Aspergillus brasiliensis</i> , <i>Enterococcus</i> species. |

Approved by 



Test Method

| Test Method | Test Item | Test Instrument |
|---------------|--------------------------|-------------------------------|
| GNSQT-0001-01 | Appearance | Sensory Test and Color Meter |
| GNSQT-0002-01 | Odor | Sensory Test |
| GNSQT-0134-01 | Infrared spectrum | FT-IR Spectrometer |
| GNSQT-0003-01 | Specific Gravity | Hydrometer |
| GNSQT-0005-01 | pH Value | pH Meter |
| GNSQT-0012-01 | Dry Residue(%) | Evaporation Residue Test |
| GNSQT-0006-01 | Heavy Metal | ICP-MS or Colorimetry Method |
| | Arsenic | ICP-MS or Colorimetry Method |
| GNSQT-0007-01 | Bacteria | Total Aerobic Microbial Count |
| | Yeast/Mold | Total Aerobic Microbial Count |
| | Non-conforming Organisms | Specific Bacteria Test |