

# **Certificate of Analysis**

## **BPH-652**

Cat. No.: HY-16115
CAS No.: 157124-84-0
Batch No.: 125202

**Chemical Name:** Benzenebutanesulfonic acid, 3-phenoxy-α-phosphono-, potassium salt (1:3)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{16}K_3O_7PS$ 

Molecular Weight: 500.63

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

#### **Chemical Structure:**

### **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

MS: Consistent with structure

**Purity (HPLC):** 98.61%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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