

## Certificate of Analysis

### Dipotassium hydrogen phosphate

Cat. No.:	HY-W019883
CAS No.:	7758-11-4
Batch No.:	315482
Chemical Name:	Phosphoric acid, potassium salt (1:2)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	HK <sub>2</sub> O <sub>4</sub> P
Molecular Weight:	174.18
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:** 

# K<sub>2</sub>HPO<sub>4</sub>

### **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
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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