



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Dipotassium hydrogen phosphate (trihydrate)

Cat. No.:1199692CAS No.:16788-57-1Molecular Formula: $H_7K_2O_7P$ Molecular Weight:228.22

**Chemical Structure:** 

 $K_2HPO_4 \cdot 3H_2O$ 

## **Batch Information**

**Batch No.:** Le012740081

**Storage:** Storage temp. 2-8°C

**Test Date**: 2021-01-27 **Retest Date**: 2024-01-26

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

 Purity:
 ≥98.0%

 P2O5:
 30.78%

 K2O:
 40.6%

 water insoluble matter:
 0.014%

 PH:
 9.1

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

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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