



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Ammonium phosphatedi basic,99.99% metals basis

Cat. No.: 1507790 CAS No.: 7783-28-0 Molecular Formula:  $H_9N_2O_4P$  Molecular Weight: 132.06

**Chemical Structure:** 

 $(NH_4)_2HPO_4$ 

**Batch Information** 

**Batch No.:** Lf0524135387

**Storage:** Store at room temperature, keep dry and cool

 Mfg. Date:
 2022-05-24

 Retest Date:
 2025-05-23

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

 Purity:
 99.99%

 Clarity experiment:
 Qualified

 Aqueous reaction:
 Qualified

 Water insoluble matter(≤0.005%):
 0.003%

 Chloride(≤0.0005%):
 0.0005%

 NO<sub>3</sub>(≤0.0005%):
 0.003%

 Na:
 0.002%

 Ca:
 0.0003%

 Mg:
 0.0004%

 K:
 0.0005%

 As:
 0.0003%

 Fe:
 0.0005%

 Pb:
 0.0005%

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

Page 1 of 2 www.leyan.com

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

Page 2 of 2 www.leyan.com