

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-29 15:04:39

Date of Next Testing: 2029-10-28 15:04:39

Product Name: **Aluminium dihydrogen phosphate**

CAS Number: 13530-50-2

Specifications & Purity:  $\geq 95\%$ ,  $P_2O_5: 63\% \pm 2\%$ ,  $Al_2O_3: 17\% \pm 1\%$

Lot #: J2522048

SKU #: **A165289**

Version: **0**

Analysis #: **600602**

Storage Temperature: Room temperature

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| loss on Ignition     | 0-20 (%)                              | 15.78000 %                            |
| Assay                | 95-100 (%)                            | 95.01000 %                            |
| Appearance (A165289) | Colorless or White Powder or Crystals | Colorless or White Powder or Crystals |
| X-Ray Diffraction    | Conforms to Structure                 | Conforms to Structure                 |



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QA & QC Manager