



Certificate of Analysis

Compound Information

Product Name: Nano aluminum nitride, 99% metals basis 300-500nm

Cat. No.: 1252556 **CAS No.:** 24304-00-5

Molecular Formula: AlH₂N **Molecular Weight:** 40.99

Chemical Structure:

AIN

Batch Information

Batch No.: Le081894856

Storage: Store at room temperature, keep dry and cool

 Mfg. Date:
 2021-08-18

 Retest Date:
 2024-08-17

Origin: Shanghai, China

QC Summary

Appearance: Off-white to gray (Solid)

 Purity:
 ≥99.0%

 O(%):
 0.423

 Co(ppm):
 15

 Sr(ppm):
 5

 K(ppm):
 12

 Mg(ppm):
 6

 Mn(ppm):
 15

 Cd(ppm):
 8

Zn(ppm): 5 **Ca(ppm):** 13

Fe(ppm): 5

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

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

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