

## Certificate of Analysis

Date of Testing: 2022-08-26 19:38:46  
Date of Next Testing: 2025-08-25 19:38:46  
Product Name: **Ammonium niobate(V) oxalate hydrate**  
CAS Number: 168547-43-1  
Specifications & Purity:  $\geq 99.9\%$  metals basis  
Lot #: H2224091  
SKU #: **A305136**  
**Analysis:** **129213**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.9-100 (%)	99.94 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Niobium Component	Confirmed	Confirmed



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QA & QC Manager