

### Certificate of Analysis

**Product: Ammonium Carbonate**  
**Item Number: C1501**  
**Grade: FCC**  
**Lot Number: 241004-A**  
**Manufacture Date: 01/11/2021**  
**Expiration Date: 01/10/2026**  
**Country of Origin: Germany**

Tested Property	Specification	Analysis
Assay, (NH <sub>3</sub> )	30.5 - 34.0%	32.4
Carbon dioxide	â%¥55.6%	56.6
Chloride	30mg/kg	<30
Iron	â%¤3.0mg/kg	<0.1
Heavy Metals, (as Pb)	â%¤3mg/kg	<3
Nonvolatile Residue	â%¤100mg/kg	<10
Sulfate	â%¤30mg/kg	<30
Arsenic	â%¤1mg/kg	<1
Lead	â%¤1mg/kg	<1
Mercury	â%¤0.1mg/kg	<0.1
Cadmium	â%¤1mg/kg	<1

#### [Ammonium Carbonate](#)

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