



**ChemPure\* Brand  
Chemicals**

Cust-Product Code: CP-A1090D  
Lot #: 2019110485

...Pure Quality

## Certificate of Analysis

PRODUCT NAME: **Ammonium Acetate** Crystal, ACS

F.W.: 77.0800

CHEMICAL FORMULA: NH<sub>4</sub>C<sub>2</sub>H<sub>3</sub>O<sub>2</sub>

CAS No: 631-61-8

Density: 1.0000

ANALYTICAL RESULTS		
ITEM	SPECIFICATIONS	ANALYSIS
Nitrate (NO <sub>3</sub> )	0.001% max.	<0.001%
Sulfate (SO <sub>4</sub> )	0.001% max.	<0.001%
Insoluble Matter	0.005% max.	0.003%
Residue After Ignition	0.01% max.	0.007%
Chloride (Cl)	5 ppm max.	<5 ppm
Heavy Metals (as Pb)	5 ppm max.	<5 ppm
Iron (Fe)	5 ppm max.	<5 ppm
pH of a 5% solution at 25°C	6.7-7.3	7.1
Assay (CH <sub>3</sub> COONH <sub>4</sub> )	97.0% min.	98.2%
Manufacture Date	Record Actual	09/04/2019
Expiration date	Record Actual	09/03/2022
REMARKS		

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