



## Specification

### AMMONIUM CARBONATE

**Product Number: 772-3264**

**CAS Number: 8000-73-5**

**EC Number: 804-578-2**

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<b>Characteristic</b>	<b>Specification</b>
<b>Appearance</b>	White powder
<b>Odor</b>	Ammonia odor
<b>Assay</b>	30.0% min. (NH <sub>3</sub> )
<b>Insoluble Matter</b>	0.005% max.
<b>Nonvolatile Matter</b>	0.01% max.
<b>Chloride</b>	5ppm max. (C1)
<b>Sulfur Compounds</b>	0.002% max. (as SO <sub>4</sub> )
<b>Heavy Metals</b>	5ppm max. (by ICP-OES)
<b>Iron (Fe)</b>	5ppm max.

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#### **Additional Information**

<b>Shelf Life</b>	36 months (closed up)
<b>Storage</b>	Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
<b>Version</b>	4.0 - June, 2024

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**Comments:** This product might have various specifications, please contact our sales if you have any questions.