

SPECIFICATIONS



Food Additive Ammonium Carbonate

| Item | Unit | Specified value |
|---|------|---|
| Content (NH ₃) | % | Not less than 30.0 |
| Description | — | White or translucent crystals, crystalline powder, or lumps having an odor of ammonia |
| Identification | — | To pass test |
| Purity(1) Clarity and color of solution | — | To pass test |
| Purity(2) Chloride(as Cl) | % | Not more than 0.004 |
| Purity(3) Heavy metals(as Pb) | μg/g | Not more than 10 |
| Purity(4) Arsenic(as As ₂ O ₃) | μg/g | Not more than 4.0 |
| Residue on Ignition | % | Not more than 0.01 |
| blank below | | |
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Unit : mass fraction

- ※ Items, specified value, the test method and the terms in the list are based on Japan's Specifications and Standards for Food Additives.
- ※ With revision of Japan's Specifications and Standards for Food Additives, a part of the above contents may be updated without prior notification.