

Technical Data sheet**AMMONIUM CARBONATE**

Product Code :020012 AMMONIUM CARBONATE**Formula** : $\text{NH}_4\text{HCO}_3 + \text{NH}_2\text{COONH}_4$ **Retest period** : 60 months**Standard Grade** : AL **Food Additive** : E-503i**Rev.:** 14/10/2020**According to monographs** :FCC XII,EU 231/2012

General Information :

CAS Nr	10361-29-2
EINECS Nr	233-786-0
HS code	28369917

Transport :**Specifications :**

Identification	Passes test	Assay (Acidim.)	30,0 - 34,0 % NH ₃
Non-volatile matter	Max. 0,05 %	Chloride (Cl)	Max. 0,003 %
Sulfur compounds (as SO ₄)	Max. 0,005 %	Sulphate (SO ₄)	Max. 0,003 %
Arsenic (As)	Max. 0,0003 %	Lead (Pb)	Max. 0,0002 %
Mercury (Hg)	Max. 0,0001 %		

Labels : H-302:Harmful if swallowed. H-319:Causes serious eye irritation. P-270:Do not eat, drink or smoke when using this product. P-301+310:IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P-305+P351+P338:Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P-309+311:IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

