



Spezifikation

Produktbezug:	
Produktnummer	1066337MPEBL
Handelsname / Bezeichnung	Ammoniumbicarbonat, Pharma
CAS Nummer	1066-33-7
Andere Bezeichnungen / Synonyme	•AMMONIUM BICARBONATE; •Ammonium Bicarbonate, Crystal, Reagent; •Ammonium Bicarbonate, FCC; •Ammonium Carbonate, Powder, FCC; •Ammonium Carbonate, Powder, NF; •Ammonium bicarbonate; •Ammonium bicarbonate, food grade; •Ammonium hydrogen carbonate; •Ammoniumbicarbonat; •Ammoniumhydrogencarbonat;
EG Nummer	213-911-5
Zolltarifnummer / CN-Code	28369917
Molekulargewicht [g/mol]	79,06
Formel	CH ₅ NO ₃
Achtung	
Gesundheitsschädlich bei Verschlucken.	

Parameter	Spezifikation	Einheit
Physikalische Parameter		
pH-Wert	(5 % Wasser) 7,5 – 8,1	
Identifikation		
Gehalt	99,0 – 101,0	%
Identifizierung	entspricht	
Verunreinigungen		
Schwermetalle (als Pb)	≤ 0,001	%
Nichtflüchtiger Rückstand	≤ 0,0500	%
Sulphat (SO ₄)	≤ 0,0030	%
Restlösemittel		
Restlösemittel	(ICH Q3C) ausgeschlossen durch den Herstellprozess	
Elementare Verunreinigungen		
Arsen (As)	≤ 0,0002	%
Chloride (Cl)	≤ 0,001	%
Eisen (Fe)	≤ 0,0005	%
Quecksilber (Hg)	≤ 0,0001	%
Blei (Pb)	≤ 0,0002	%

Zusätzliche Angaben:

Mindesthaltbarkeit: 3 Jahre

Chemische Werke Hommel GmbH & Co.KG

Dieses Dokument wurde elektronisch erzeugt und ist ohne Unterschrift gültig.

Waltrop, 16. Oct. 2019

We only confirm that we took over the data from our supplier accordingly. Despite careful working, errors in the takeover are not totally excluded. Some or all parts off the document may be translated due to our best knowledge from the original to give a better understanding. If you have any questions about specific details, please call us directly. Unless otherwise marked, these data do not originate from us and have not been tested by us on the correctness. The above information corresponds to the present state of our knowledge and is intended as a general description of our products and their possible applications. We make no warranties, expressed or implied, as to the information's accuracy, adequacy, sufficiency or freedom from defect and assumes no liability in connection with any use of this information. Any user of this product is responsible for determining the suitability of our products for its particular application. The foregoing information does not absolve the buyer of its own tests. Observing existing laws and regulations, is the responsibility of the buyer of our product. Nothing included in this information waives any of our General Terms and Conditions of Sale, which control unless it agrees other in writing. Any existing intellectual/industrial property rights must be observed. Due to possible changes in our products and applicable national and international regulations and laws, the status of our products could change. Material Safety Data Sheets providing safety precautions, that should be observed when handling or storing our products, are available upon request and are provided in compliance with applicable law. The user should obtain and review the applicable Material Safety Data Sheet information before handling any of these products. For additional information, please contact us.