

CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM BICARBONATE
(Ammonium hydrogen carbonate)

CAS No : 1066- 33- 7
Mol. Formula : NH_4HCO_3
Mol. WT : 79.06
Date Analysis : 27/11/18

Product code : 11890
Batch No : MCR-17394
Mfd. : Nov. 2018
Exp. : Oct. 2023

S. R	Test	Specification	Observation
1	Description	White crystalline powder with a slight ammonical odour.	White crystalline powder with a slight ammonical odour.
2	Assay (Acidimetric)	98.5% min	99.17%
3	Non-volatile matter	0.01% max	0.004%
4	Chloride (Cl)	0.005% max	< 0.005%
5	Sulphate (SO_4)	0.01% max	< 0.01%
6	Iron (Fe)	0.002% max	< 0.002%
7	Lead (Pb)	0.0005% max	< 0.0005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.