



Ammonium citrate dibasic

Synonyms:

Ammonium hydrogencitrate , Citric acid ammonium salt

HOCCOOH(CH₂COONH₄)₂

Classification

Danger

Molecular weight **226.19** ONU



CAS **3012-65-5** Transport hazard class:

EEC-N: **221-146-3** Packing

**Ammonium citrate
dibasic**

> RPE - For analysis - ACS

Analytical Grade

Description	white crystals	-
Identification	Positive	-
Insoluble in water	<= 50	ppm
Residue on ignition	<= 50	ppm
Chloride	<= 10	ppm
Phosphate	<= 5	ppm



Oxalates	<= 500	ppm
Total sulphur	<= 50	ppm
Heavy metals (as Pb)	<= 5	ppm
Fe	<= 10	ppm
Assay (acc. to Sørensen)	98.0 - 103.0	%

ID	Size	Packaging
0000000000000419317	1 kg	Plastic bottle
0000000000000419312	25 kg	Plastic bucket
0000000000000419313	500 g	Plastic bottle
0000000000000419315	250 g	Plastic bottle



CARLO ERBA Reagents S.A.S.
Chaussée du Vexin – 27106 Val
de Reuil cedex
N° TVA: FR 63391048824
Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



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