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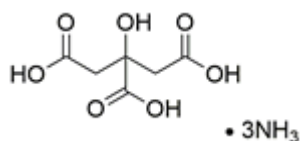
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	38785
Product	Ammonium citrate tribasic Citric acid triammonium salt Triammonium citrate
CAS Number	3458-72-8
Molecular Formula	C ₆ H ₁₇ N ₃ O ₇
Molecular Weight	243.22

Appearance	Colorless crystal
Solubility	Free and clear solution
Anion	Chloride : ≤ 10 ppm Oxalate : To pass test
Cation	Iron : ≤ 1 ppm Calcium : ≤ 10 ppm Chromium : ≤ 1 ppm Lithium : ≤ 1 ppm Magnesium : ≤ 5 ppm Nickel : ≤ 1 ppm Sodium : ≤ 5 ppm Lead : ≤ 1 ppm
pH	6.5 - 8.5
Yeast and Mold	≤ 100 cfu/g
Coliform Organisms	Negative
Microbial Count	≤ 1000 cfu/g (APC)
Particle Size	≥ 98% thr' 70 mesh
Assay	≥ 99%
Grade	FCC
Storage	Store at RT
Additional Information	Identification : Ammonium : To pass test Citrate : To pass test

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For Laboratory Use Only