

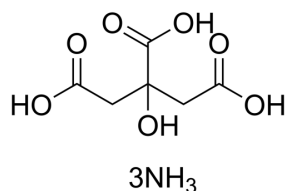
Citric acid (triammonium)

Cat. No.: HY-B1529A
CAS No.: 3458-72-8
Batch No.: 250696
Chemical Name: 1,2,3-Propanetricarboxylic acid, 2-hydroxy-, ammonium salt (1:3)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆H₁₇N₃O₇
Molecular Weight: 243.22
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
Purity: ≥99.0%
Chloride: <0.0001
Sulphate: <0.0005
Iron: <0.0001
Pb: <0.0002
PH: 7.0
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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