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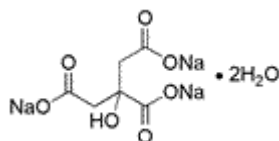
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 01167

Product **Citric acid trisodium salt dihydrate**

Sodium citrate dihydrate

CAS Number 6132-04-3

Molecular Formula $C_6H_5O_7Na_3 \cdot 2H_2O$

Molecular Weight 294.1

Appearance White powder

Heavy Metals ≤ 10 ppm

Water Content (Karl Fisher) 10 - 13% (180 °C, 18h)

Alkalinity To pass test

Loss on Drying 11 - 13% (180 °C for 18h)

Assay (anhydrous basis) 99.0 - 100.5%

Grade Meets USP specification

Storage Store at RT

Additional Information Identification :
Test A : Sodium : To pass test
Test B : Citrate : To pass test
Test C : To pass test
Tartrate : No crystalline precipitate is formed

For Laboratory Use Only