

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	30221
Product	Sodium L-tartrate dibasic dihydrate
Lot Number	001920-02219 Sodium tartrate dihydrate
CAS Number	6106-24-7
Molecular Formula	(CHOHCOONa) ₂ •2H ₂ O
Molecular Weight	230.08

Appearance	White crystals
Heavy Metals	< 5 ppm (as Pb)
Anion	Chloride (Cl ⁻) : < 5 ppm Phosphate (PO ₄ ³⁻) : < 5 ppm Sulfate (SO ₄ ²⁻) : < 0.005%
Cation	Ammonium (NH ₄ ⁺) : < 0.003% Calcium (Ca) : 0.0015% Iron (Fe) : < 0.001%
pH	7.68 (5% solution at 25 °C)
Loss on Drying	15.62% (150 °C)
Insoluble material	0.003%
Assay	99.39%
Grade	ACS reagent
Storage	Store at RT
Additional Information	Identification : Passes test

Certificate of Analysis

Catalog Number: 30221

Lot Number: 001920-02219

Remarks

See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager