

Certificate of Analysis

Date of Testing: 2025-01-07 16:15:55
Date of Next Testing: 2029-01-06 16:15:55
Product Name: **Polassium sodium citrate monohydrate**
CAS Number: P112890
Specifications & Purity: AR, ≥99%
Lot #: F1712011
SKU #: **P112890**
Version: **1**
Analysis #: **458518**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.002 (%)	0.00 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00 %
Iron(Fe)	0-0.001 (%)	0.00 %
(As)Arsenic	0-0.0001 (%)	0.00 %
Sulfate(SO42-)	0-0.005 (%)	0.00 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Assay(Na3C6H5O7·K3C6H5O7·H2O)	98-102 (%)	99.12340 %
Appearance (P112890)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP: Confirms Potassium&Sodium Component	Confirmed	Confirmed



John Su
QA & QC Manager