

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-12-16 17:23:39
Date of Next Testing: 2028-12-15 17:23:39
Product Name: **Sodium hydrosulfite**
CAS Number: 7775-14-6
Specifications & Purity: $\geq 82\%$ (RT)
Lot #: L2509071
SKU #: **S433997**
Version: **1**
Analysis #: **310694**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Iodometric titration)	82-90 (%)	82.99000 %
Calcium(Ca)	0-50 (ppm)	24.48000 ppm
Cadmium(Cd)	0-5 (ppm)	0.00000 ppm
Cobalt(Co)	0-5 (ppm)	0.00000 ppm
Chromium(Cr)	0-5 (ppm)	0.00000 ppm
Copper(Cu)	0-5 (ppm)	0.43000 ppm
Iron(Fe)	0-5 (ppm)	0.00000 ppm
Potassium(K)	0-50 (ppm)	6.81000 ppm
Magnesium(Mg)	0-5 (ppm)	2.77000 ppm
Manganese(Mn)	0-5 (ppm)	0.00000 ppm
Nickel(Ni)	0-5 (ppm)	0.00000 ppm
Lead(Pb)	0-5 (ppm)	0.00000 ppm
Zinc(Zn)	0-5 (ppm)	0.00000 ppm
Chloride (Cl-)	0-50 (ppm)	48.00000 ppm
Appearance(S433997)	White to Off White Powder or Crystals	White to Off White Powder or Crystals

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