

CERTIFICATE OF ANALYSIS

1. Identification

Catalogue Number

Lot Number

2024-MYF-067

Product Name

Sodium Metabisulfite

Structure

 $Na_2S_2O_5$

Synonyms

S667060

Disulfurous Acid Disodium Salt; Pyrosulfurous Acid Disodium Salt; Campden Tablets; Colorstrip Catalyst 100; Disodium disulfite; Disodium Metabisulfite; Disodium Pyrosulfite; Disodium Pyrosulfite (Na2S2O5); E 223; Fertisilo; NSC 158277; NSC 227243; Sobis; Sobisu; Sodium Disulfite (Na2S2O5); Sodium Metabisulfite; Sodium Metabisulfite (Na2S2O5); Sodium Pyrosulfite; Sodium Pyrosulfite

CAS Number 7681-57-4

Solubility

Water (Slightly)

Shipping Condition

This Product Is Stable To Be Shipped At Room

Long Term Storage Conditions

Temperature

Molecular Formula

Source of Product

N/A

Molecular Weight

Purity 98%

20°C

190.11

2. Warnings

Tests

Na₂S₂O₅

Not Determined

3. Analytical Information

Specifications

White to Off-White Solid

Results White Solid

Sodium Content

Appearance

Report Result

24.4%

Additional Information

N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed.

The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed by Reviewed by A. Vijay

C of A Approved by

Test Date 9/10/2024 **Retest Date**

9/8/2031

Vijaya Annapareddy

Product Quality Specialist

Toni Rantanen

Manager, Quality Assurance

Chanell Chu

Quality Assurance Associate