

CERTIFICATE OF ANALYSIS

Synonym:

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1. Identification

Structure:

Catalogue N901063 Number

CAS Number: 10101-97-0

Product: Nickel Sulfate Hexahydrate

Molecular Formula: NiSO₄ • 6H₂O

O -O-S-O- Ni²⁺ • 6 H₂O Molecular weight:

262.85

Source of Product:

N/A Solubility:

Methanol (Sparingly), Water

(Soluble)

Warning 3:

Purity: Lot Number: 2023-JPO-152 N/A

This Product Is Stable To Be Shipped At Shippina

Storage 20°C Condition:

Condition: Room Temperature

2. Warning

Warning 2:

3. Analytical Information

Warning 1:

Tests: Specifications: Results:

Green to Blue Solid **Appearance** Green to Dark Blue Solid

MS Conforms to Structure Conforms

Water Content Report Result 33.2% by Karl Fischer Nickel Content Report Result 22.9% by ICP Analysis

Sulfate Content Report Result 36.51% by Ion Chromatography

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 \pm 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

C of A Approved **Test Date Reviewed By Reviewed By Retest Date** By Henry Tieu Toni Rantanen Chanell Chu 3/16/2023 3/14/2027