

## **CERTIFICATE OF ANALYSIS**

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## 1. Identification

Catalogue T767210

**Product:** 2,4,6-Triaminopyrimidine

 $H_2N$ 

Structure:

CAS Number: Synonym:

1004-38-2

nonym: 2,4,6-Pyrimidinetriamine; NSC

26493

Molecular Formula:

C<sub>4</sub>H<sub>7</sub>N<sub>5</sub>

Molecular weight:

125.13

Source of Product:

N/A

Solubility:

DMSO(Sparingly), Methanol(Slightly)

Lot Number: 3-MWC-22-1

**Shipping** This Product Is Stable To Be Shipped At

Condition: Room Temperature

-

**Purity:** 

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests:Specifications:Results:AppearanceLight Yellow to Brown SolidBeige SolidNMRConforms to StructureConformsC NMRConforms to StructureConformsMSConforms to StructureConforms

HPLC Purity Report Result 98.39% (215 nm)

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

Reviewed By Reviewed By C of A Approved By Test Date Retest Date

Nicole Yip Toni Rantanen Chanell Chu 1/6/2023 1/4/2030