

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue T344245 Number:

Product: Thiazolidine

Structure:

CAS 504-78-9 Number:

Synonym: 1,3-Thiazolidine; 1-Thia-3-azacyclopentane;

Tetrahydrothiazole; Tetrahydro-thiazole

Molecular Formula:

C₃H₇NS

Molecular weight:

89.16

Source of Product:

N/A

Solubility:

Chloroform (Sparingly), Methanol (Slightly)

Lot Number:

1-MJJ-57-1

Shipping Condition:

This Product Is Stable To Be Shipped At Room Temperature **Purity:** 95%

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results: 98.79% GC Report Result **NMR** Conforms to Structure Conforms

Appearance Colourless Oil Clear Colourless Oil

MS Conforms to Structure Conforms

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 **Reviewed By Reviewed By Test Date Retest Date** By

Chanell Chu

Evan Burns

Toni Rantanen

9/20/2022

9/18/2026

Evan Burns



