

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue T767390

Number:

1H-1,2,3-Triazole Product:

CAS 288-36-8 Number:

Synonym: v-Triazole (7CI,8CI); 1,2,3-Triazole; 2,3-

Diazapyrrole; 2H-1,2,3-Triazole; Osotriazole;

Pyrrodiazole; Triazacyclopentadiene;

Structure:

Molecular Formula:

C₂H₃N₃

Molecular weight:

69.07

Source of Product:

N/A

Solubility:

Acetone, Chloroform, Methanol (Slightly)

Lot

11-GHZ-102-1 Number:

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

Storage

Condition: 4°C

2. Warning

Warning 1: Not Determined Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Pale Yellow to Yellow Oil Clear Yellow Oil Appearance

NMR Conforms to Structure Conforms Conforms C NMR Conforms to Structure

Elemental Analysis Conforms %C: 33.78, %H: 4.72, %N: 57.64

GC >95% 96.28%

Additional Information: NA

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** Rhonda Tu Eric Beaton My Nguyen 9/25/2018 9/23/2025