

1. Identification

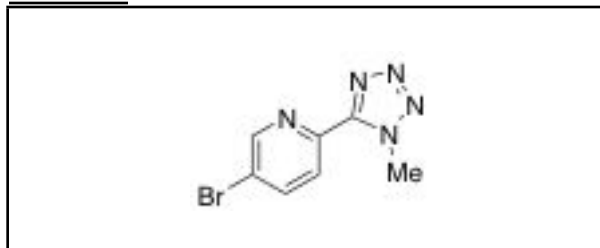
Catalogue Number

TRC-B681910

Lot Number

15-MAR-115-1

Structure



Product Name

5-Bromo-2-(1-methyl-1H-tetrazol-5-yl)pyridine

Synonyms

2-(1-Methyl-5-tetrazolyl)-5-bromopyridine; 5-Bromo-2-(1-methyl-1H-tetrazol-5-yl)pyridine;

CAS Number

380380-63-2

Solubility

Chloroform (Slightly), Ethanol (Slightly, Heated)

Shipping Condition

This Product Is Stable To Be Shipped At Room Temperature

Molecular Formula

C₇H₆BrN₅

Source of Product

Synthetic

Long Term Storage Conditions

-20°C

Molecular Weight

240.06

Purity

98%

2. Warnings

Not Determined

3. Analytical Information

Tests

Appearance

Specifications

White to Off-White Solid

Results

Off-White Solid

NMR

Conforms to Structure

Conforms

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 ± 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

Nicole Yip

Product Quality Specialist

Reviewed by

Toni Rantanen

Manager, Quality Assurance

C of A Approved by

My Nguyen

Quality Assurance Associate

Test Date

2/17/2021

Retest Date

2/15/2025