



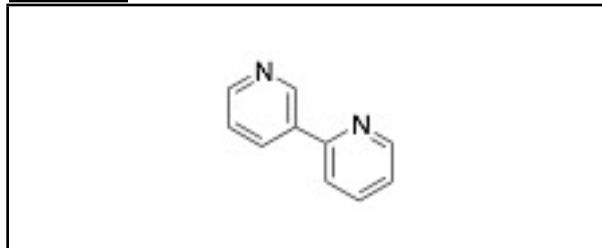
## 1. Identification

Catalogue Number

I821675

Lot Number

1-CGS-119-1

StructureProduct Name

Isonicoteine

Synonyms

2,3'-Bipyridyl, 2,3'-Dipyridyl

CAS Number

581-50-0

Solubility

Chloroform (Slightly), Ethyl Acetate (Slightly)

Shipping Condition

This Product Is Stable To Be Shipped At Room Temperature

Molecular Formula $C_{10}H_8N_2$ Source of Product

Synthetic

Long Term Storage Conditions

-20°C

Molecular Weight

156.18

Purity

&gt;95%

## 2. Warnings

Not Determined

## 3. Analytical Information

Tests

Appearance

Specifications

Colourless to Light Brown Oil

Results

Clear Colourless Oil

NMR

Conforms to Structure

Conforms

GC Purity

&gt;95%

99.57%

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

Reviewed by

Farnaz Mahmoudi

Quality Assurance Associate

Reviewed by

Toni Rantanen

Manager, Quality Assurance

C of A Approved by

Chanell Chu

Quality Assurance Associate

Test Date

4/12/2024

Retest Date

4/10/2031