

1. Identification

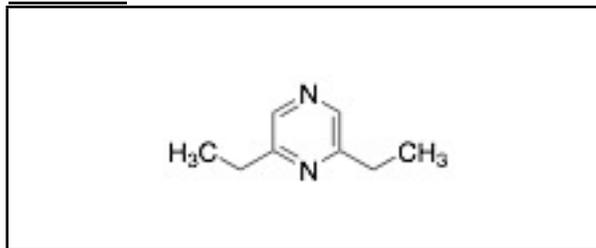
Catalogue Number

D478518

Lot Number

1-MS-55-1

Structure



Product Name

2,6-Diethylpyrazine (contains ~10% inorganics)

Synonyms

CAS Number

13067-27-1

Solubility

Chloroform (Sparingly)

Shipping Condition

This Product Is Stable To Be Shipped At Room Temperature

Molecular Formula

C₈H₁₂N₂

Source of Product

N/A

Long Term Storage Conditions

4°C, Inert atmosphere

Molecular Weight

136.19

Purity

>95%

2. Warnings

Not Determined

3. Analytical Information

Tests

Appearance

Specifications

Light Yellow to Yellow Oil

Results

Clear Yellow Oil

NMR

Conforms to Structure

Conforms

HPLC Purity

>95%

97.95% (280 nm)

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

Meenakshi Sharma

Product Quality Specialist

Reviewed by

Toni Rantanen

Manager, Quality Assurance

C of A Approved by

Chanell Chu

Quality Assurance Associate

Test Date

11/13/2023

Retest Date

11/11/2027