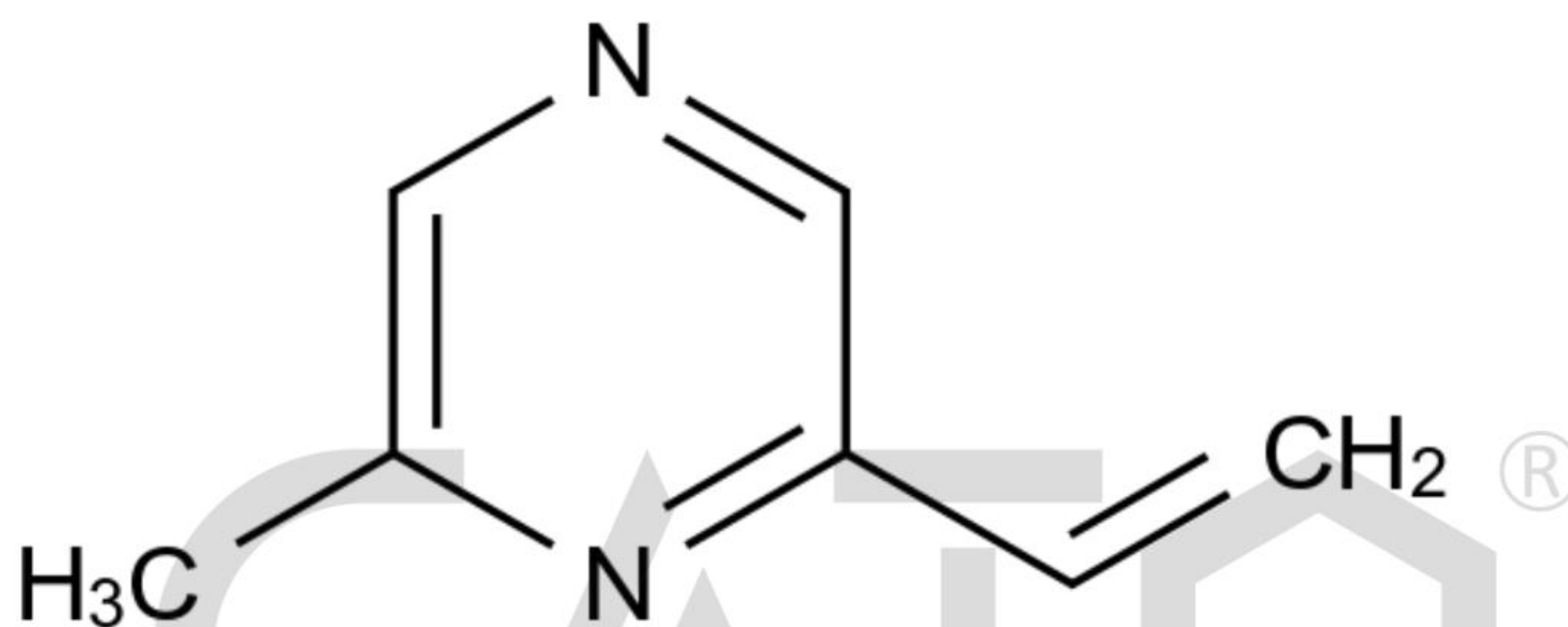


Certificate of Analysis

Reference Material

Product Name:	2-Ethenyl-6-methylpyrazine	Catalogue Number:	CCHM705121
Chemical Name:	N/A	Lot Number:	0801-RD-0013
CAS Number:	13925-09-2	Expiry Date:	Aug 29, 2025
Molecular Formula:	C7H8N2	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	120.15		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Brown Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	98.8%
Assay	qNMR	89.7%
Uncertainty		±2.0%

Comment:

1. Assay was determined by quantitative ¹H-NMR.
2. The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Delia

Reviewed by:

Xenia

Aporoved by General manager:

David

Date: Aug 30, 2022

Date: Aug 30, 2022

Date: Aug 30, 2022

