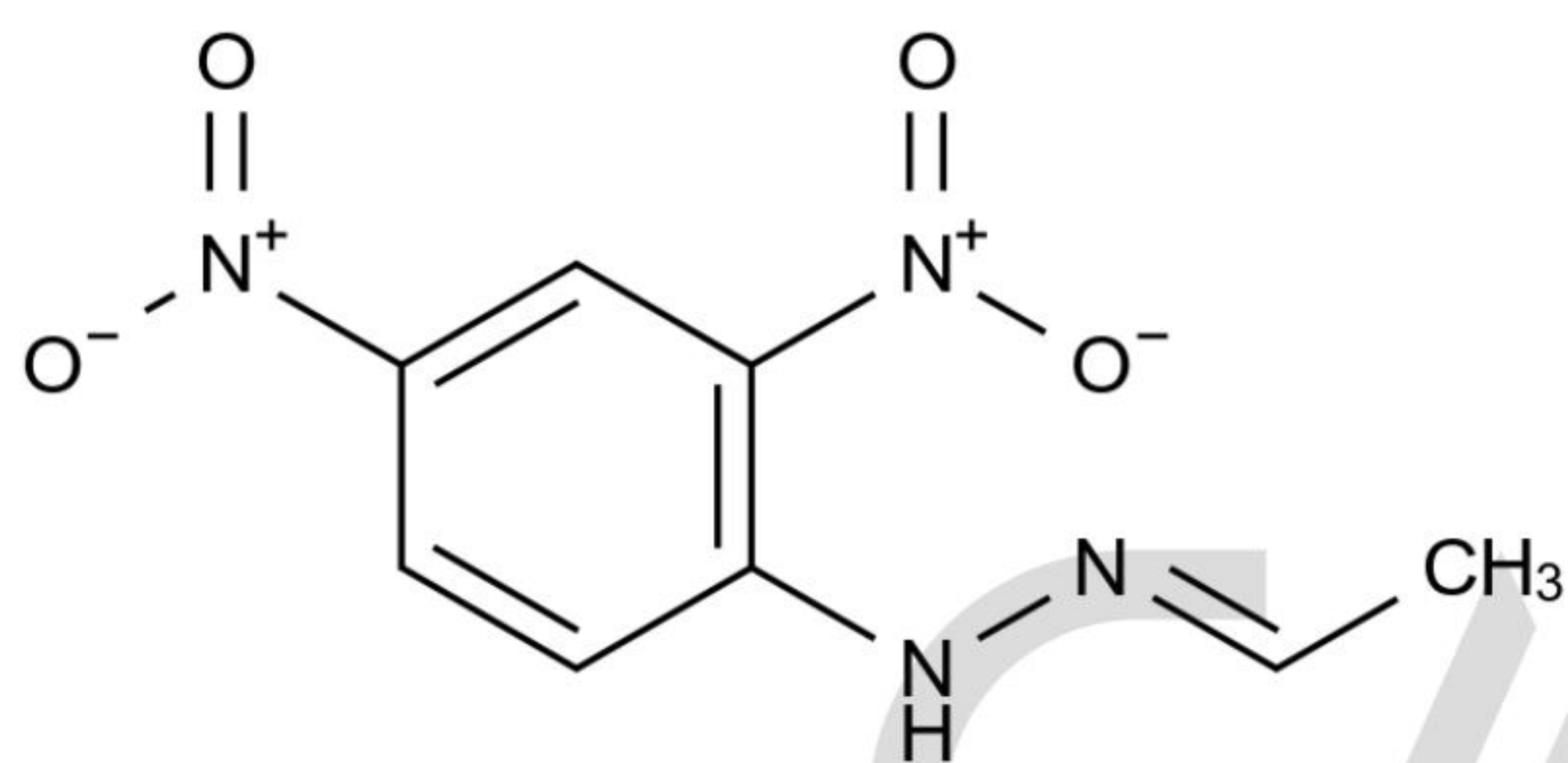


Certificate of Analysis

Reference Material & Standard

Product Name:	Acetaldehyde-2,4-Dinitrophenylhydrazone	Catalogue Number:	LCEM501673-AL
Appearance:	Colourless Liquid	Lot Number:	0918-RE-0089
Solvent:	Acetonitrile	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Apr 22, 2026		

Chemical Structure:



Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	Acetaldehyde-2,4-Dinitrophenylhydrazone	1019-57-4	1001.8	2

Comment:

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:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Sep 19, 2023

Date: Sep 19, 2023

Date: Sep 19, 2023

