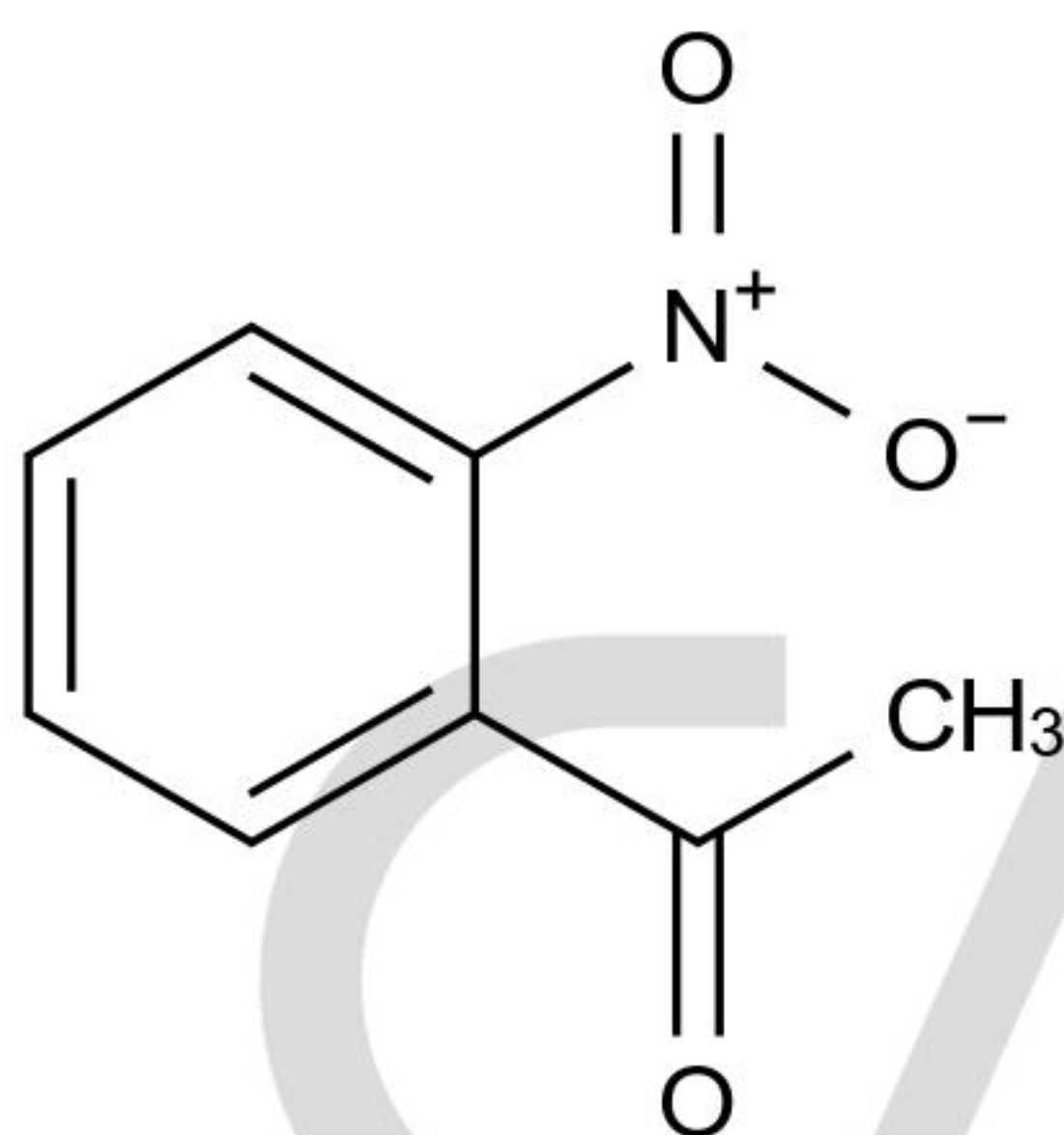


Certificate of Analysis

Reference Material & Standard

Product Name:	1-(2-Nitrophenyl)ethanone	Catalogue Number:	C1921926
Synonyms:	N/A	Lot Number:	0605-RG-0054
CAS Number:	577-59-3	Expiry Date:	Jun 08, 2028
Molecular Formula:	C ₈ H ₇ NO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	165.15	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.3%
Assay	qNMR	94.5%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 09, 2025

Date: Jun 09, 2025

Date: Jun 09, 2025

