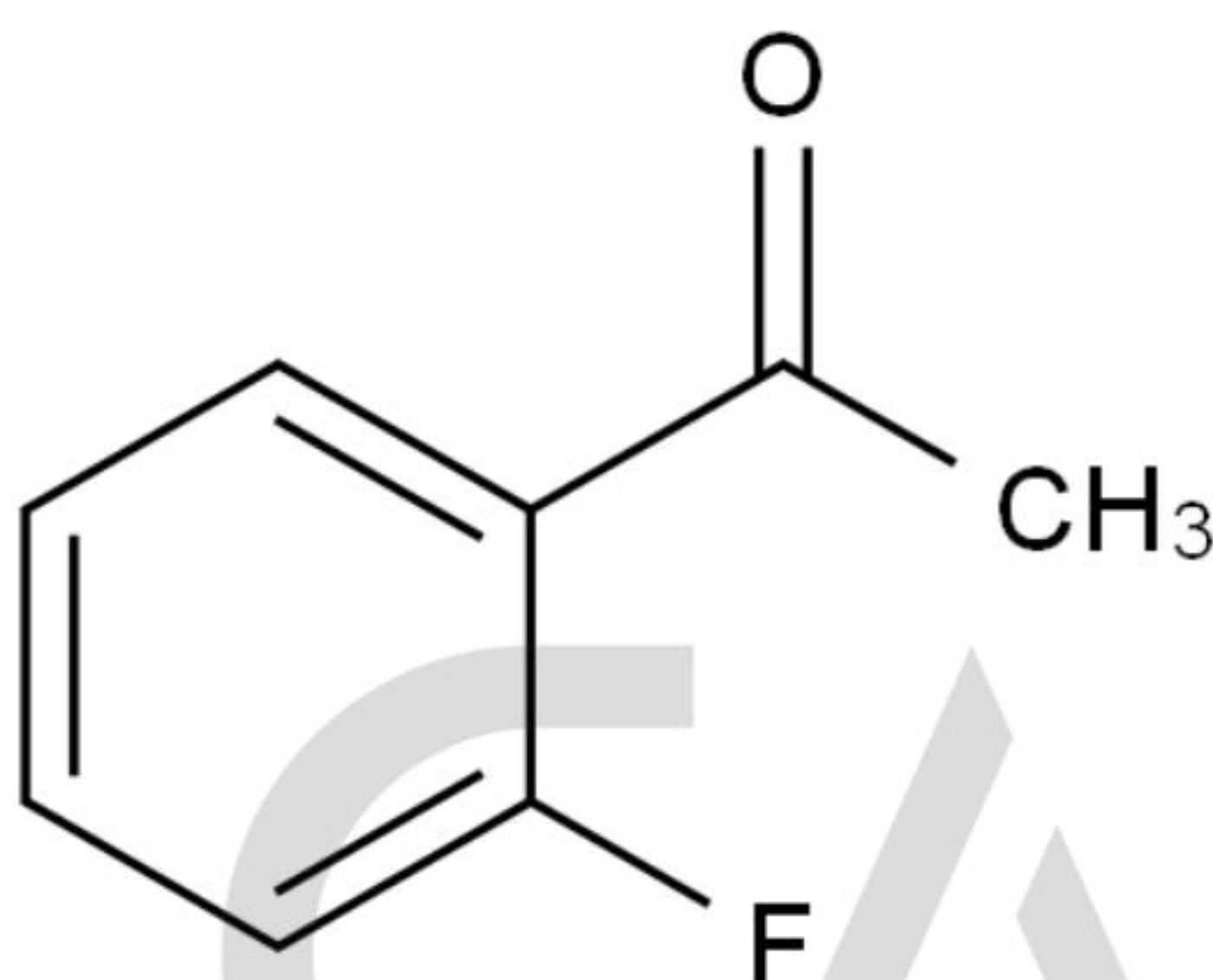


Certificate of Analysis

Reference Material & Standard

Product Name:	Vonoprazan Fumarate Impurity 56	Catalogue Number:	C4X-102056
Synonyms:	N/A	Lot Number:	0319-RG-0019
CAS Number:	445-27-2	Expiry Date:	Mar 24, 2028
Molecular Formula:	C ₈ H ₇ FO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	138.14		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	98.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 25, 2025

Date: Mar 25, 2025

Date: Mar 25, 2025

