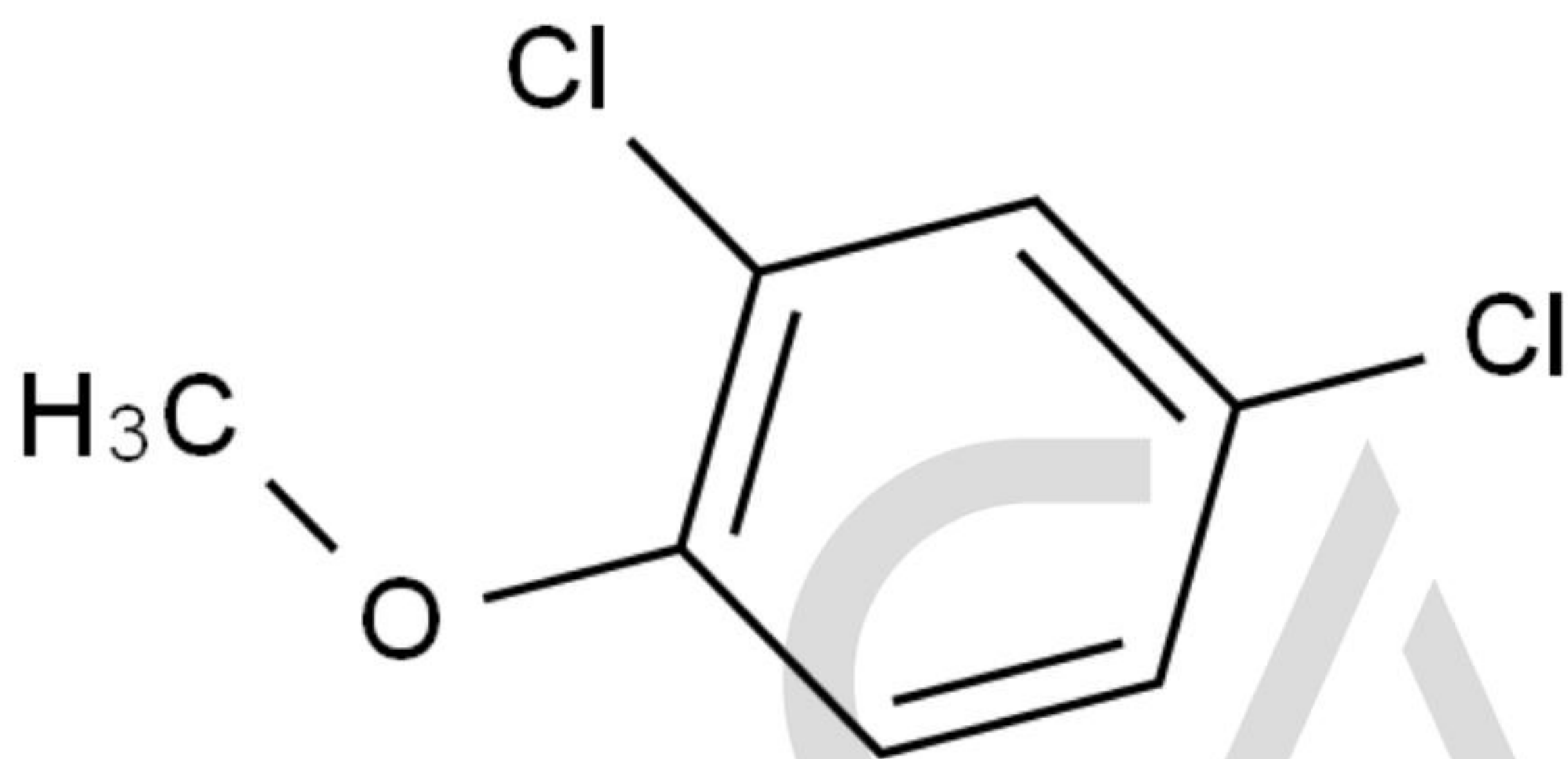


Certificate of Analysis

Reference Material & Standard

Product Name:	2,4-Dichloroanisole	Catalogue Number:	CCEM500203
Synonyms:	N/A	Lot Number:	0328-RE-0079
CAS Number:	553-82-2	Expiry Date:	Mar 30, 2027
Molecular Formula:	C ₇ H ₆ Cl ₂ O	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	177.03		
Chemical Structure:			

Warning:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	99.8%
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: 吴晓琳

Reviewed by:

Lisa

Aproved by General Manager:

David

Date: Mar 31, 2023

Date: Mar 31, 2023

Date: Mar 31, 2023

