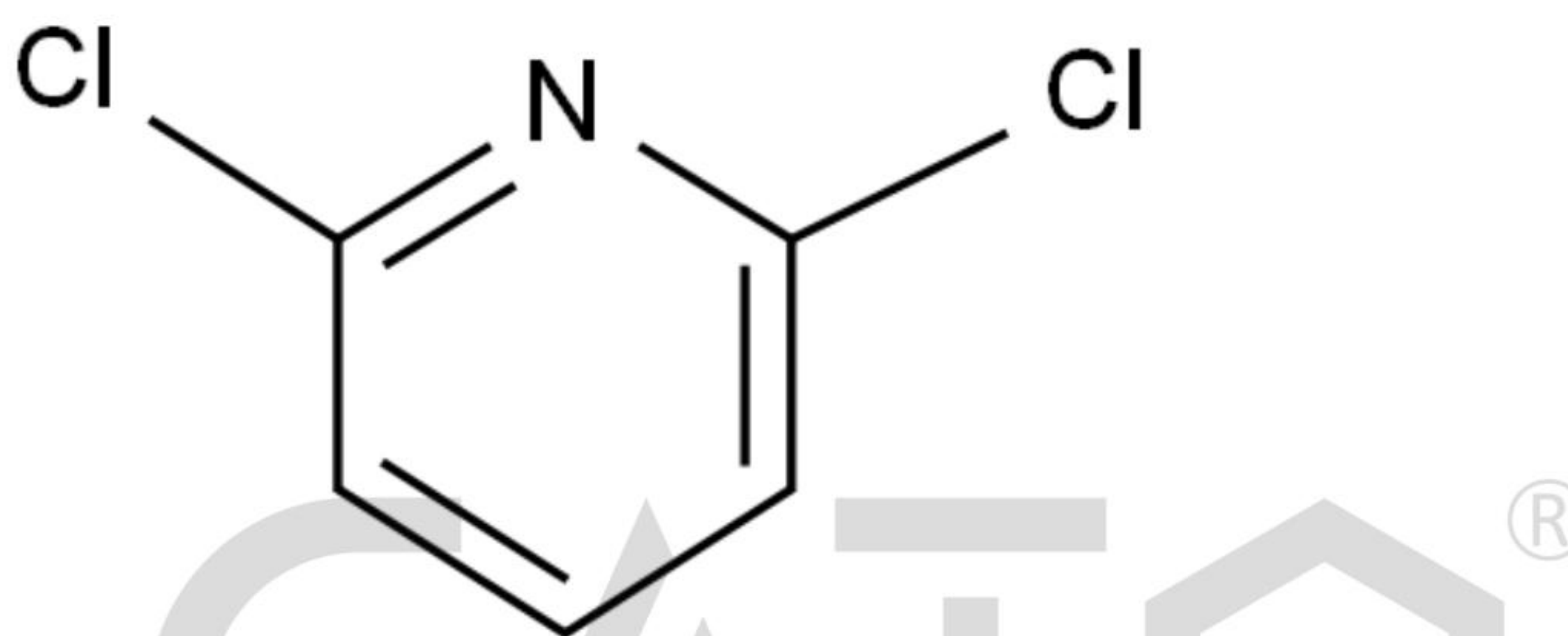


Certificate of Analysis

Reference Material

Product Name:	2,6-Dichloropyridine	Catalogue Number:	CCHM705054
Chemical Name:	N/A	Lot Number:	0808-RD-0037
CAS Number:	2402-78-0	Expiry Date:	Aug 09, 2026
Molecular Formula:	C ₅ H ₃ Cl ₂ N	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	147.99		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.000%
Water Content	Karl Fischer	0.0662%
Assay		99.9%
Uncertainty		±2.0%

Comment:

1. The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content) * Purity GC (%) / 100%

Water Content is considered as absolute effect, GC purity is considered as relative effect.

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 10, 2022

Date: Aug 10, 2022

Date: Aug 10, 2022

