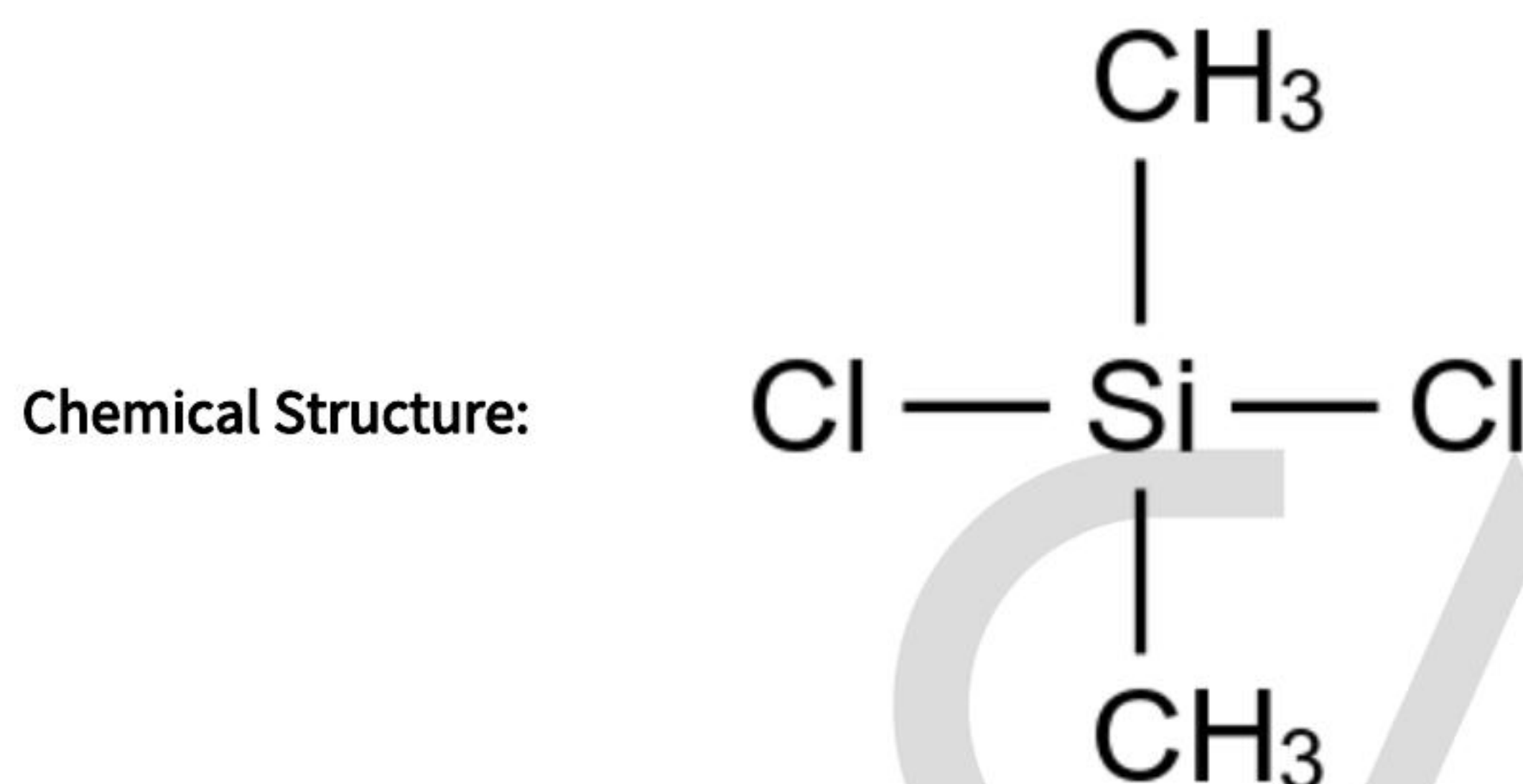


Certificate of Analysis

Reference Material & Standard

Product Name:	Dichlorodimethylsilane	Catalogue Number:	CCHM700752
Synonyms:	N/A	Lot Number:	1208-RE-0046
CAS Number:	75-78-5	Expiry Date:	Jan 14, 2028
Molecular Formula:	C ₂ H ₆ Cl ₂ Si	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	129.06	Warning:	



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	99.0%
Assay	qNMR	96.3%
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:

Nice

Reviewed by:

Hin Lam

Aproved by General Manager:

David

Date: Jan 15, 2024

Date: Jan 16, 2024

Date: Jan 16, 2024

