

Certificate of Analysis

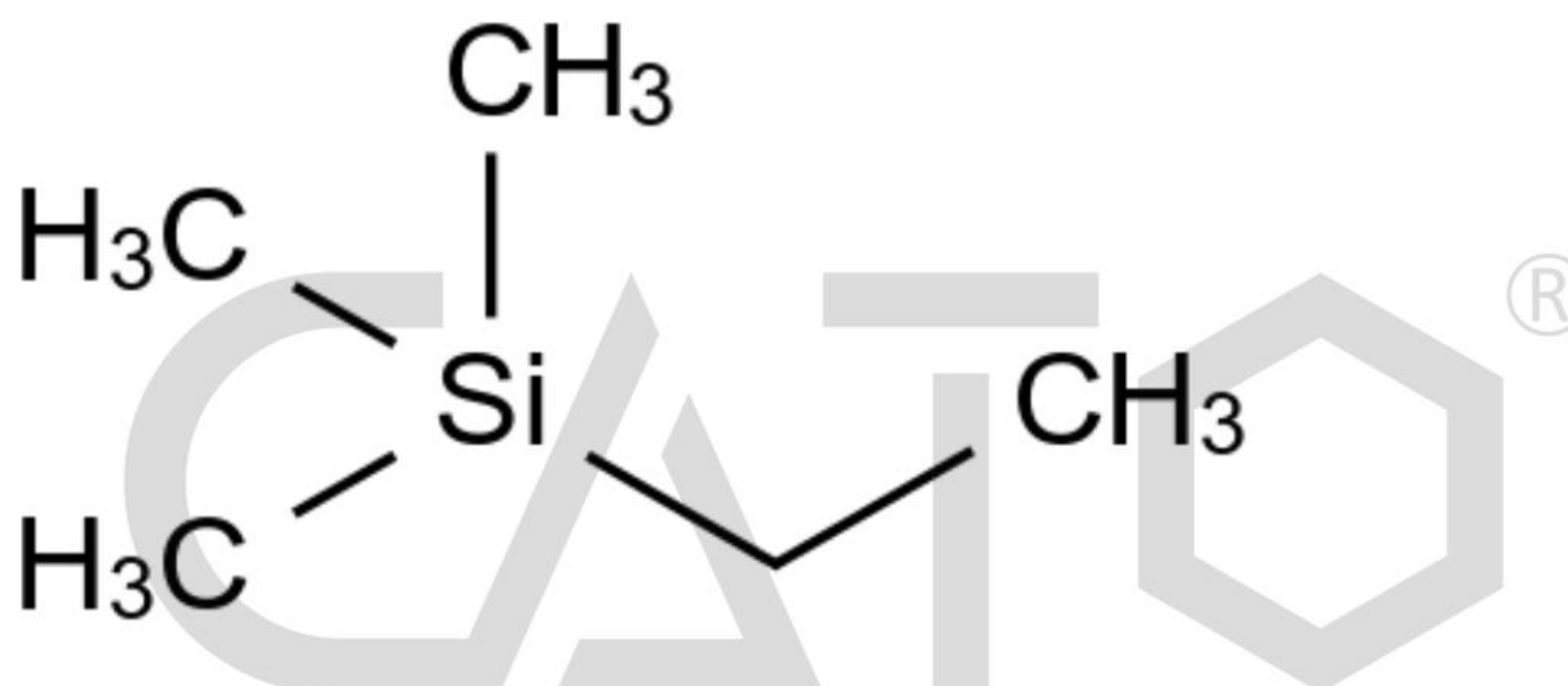
Reference Material & Standard

Product Name:	Ethyltrimethylsilane	Catalogue Number:	C1917351
Synonyms:	N/A	Lot Number:	0926-RG-0071
CAS Number:	3439-38-1	Expiry Date:	Sep 29, 2029
Molecular Formula:	C ₅ H ₁₄ Si	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	102.25		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.000%
Water Content	Karl Fischer	0.3715%
Assay		99.6%

Comment:

The calculation of the mass balance 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.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 30, 2025

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