

Certificate of Analysis

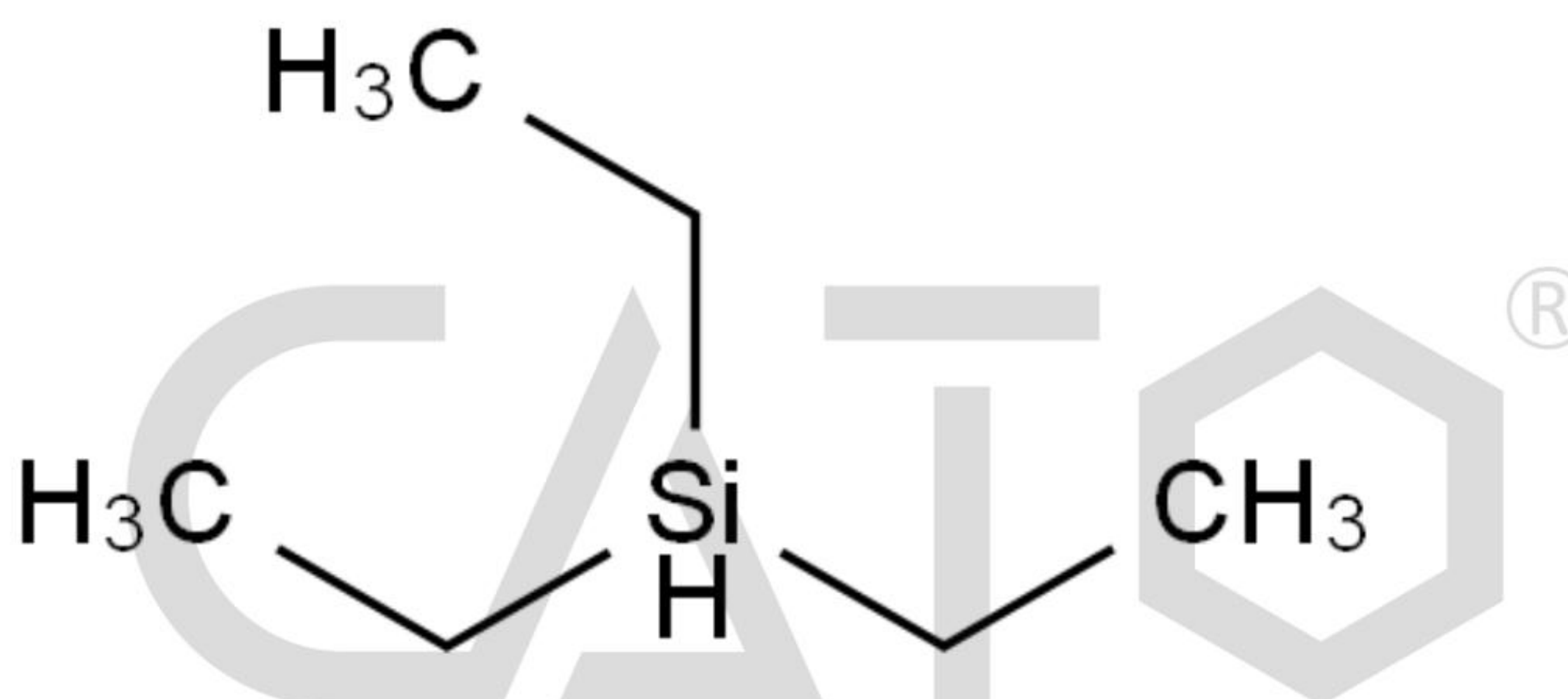
Reference Material & Standard

Product Name:	Dexmedetomidine Impurity 57	Catalogue Number:	C4X-123057
Synonyms:	Triethylsilane	Lot Number:	0429-RH-0014
CAS Number:	617-86-7	Expiry Date:	May 08, 2030
Molecular Formula:	C ₆ H ₁₆ Si	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	116.28	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	91.9%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 09, 2026

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