

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-04 12:00:49

Date of Next Testing: 2028-06-04 12:00:49

Product Name: **1-(Trimethylsilyl)imidazole**

CAS Number: 18156-74-6

Specifications & Purity: 97%

Lot #: C2501037

SKU #: **S43823**

Version: **0**

Analysis #: **482365**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.474-1.478	1.48
Purity(GC)	97-100 (%)	98.44 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S43823)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

