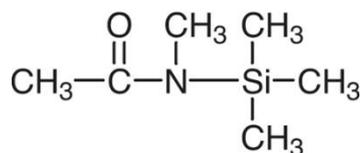


Product Specification

Product Name:

N-Methyl-N-trimethylsilylacetamide PurReagent, ≥90%

Product No.: PSR50400
Brand: PureSynth
CAS No.: 7449-74-3
Molecular Formula: C₆H₁₅NOSi
Molecular Weight: 145.28 g/mol



| Test | Specification |
|--------------------------------------|---|
| Appearance | Colourless to Light yellow clear liquid |
| Assay | ≥ 90.0 % |
| Identification by ¹ H NMR | Conforms to structure |
| Refractive Index n ₂₀ /d | 1.438 - 1.440 |
| Effect test of TMS derivatization | Complies |

Specification: PR-1.0-QA/252

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.

For queries on this Specifications, please contact our technical team at technical@pure-synth.com