



Certificate of Analysis

Beijing Jin Ming Biotechnology Co., Ltd.

Tel/Fax:010-60605840

E-mail: psaitong@jm-bio.com

Web:www.jm-bio.com

Product Name:	N-Methyl-N-(trimethylsilyl)trifluoroacetamide – ≥98.5%(GC),用于GC衍生化
Product Number:	M20021
Lot Number:	C23PB420E
CAS:	24589-78-4
Formula:	C ₆ H ₁₂ F ₃ NOSi
Molecular Weight:	199.25
Storage at:	2-8°C 充氮保存
Quality Release Date:	2023-04-08
Recommended retested date:	2027-04-07

Test	Specification	Result
Appearance	Colorless Clear Liquid	Colorless Clear Liquid
Refractive index N ₂₀ /D	1.379 – 1.381	1.380
Purity(GC)	≥98.5%	98.62426%
¹ H-NMR	Conforms to Structure	Conforms
GC derivatization test	Pass	Pass

Q.A.Manager: 

Psaitong warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Psaitong. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.