

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-09 09:11:47

Date of Next Testing: 2028-11-08 09:11:47

Product Name: (R)-2-(Methoxymethyl)pyrrolidine

CAS Number: 84025-81-0

Specifications & Purity: 99%

Lot #: K2407110

SKU #: S51100

Version: 0

Analysis #: 436141

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] _{20/D} (c=2 in 1 M HCl)	-38--33 (°)	-35.01°
Refractive index n _{20/D}	1.445-1.449	1.45
Purity(GC)	99-100 (%)	99.46 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S51100)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

