

Certificate of Analysis

Date of Testing: 2025-07-09 10:43:39
 Date of Next Testing: 2028-07-08 10:43:39
 Product Name: (R)-(4-Benzylmorpholin-3-yl)methanol
 CAS Number: 101376-26-5
 Specifications & Purity: $\geq 97\%$
 Lot #: F2526491
 SKU #: R189321
 Version: 2
 Analysis #: 451866
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.20 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	-95~-80 (°)	-88.48 °
Appearance(R189321)	White to off-white to pink (Solid)	White to off-white to pink (Solid)
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager