

Certificate of Analysis

Date of Testing: 2025-07-09 10:35:54

Date of Next Testing: 2028-07-08 10:35:54

Product Name: **(R)-(4-Benzylmorpholin-3-yl)methanol**

CAS Number: 101376-26-5

Specifications & Purity: $\geq 97\%$

Lot #: F2526496

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