

Certificate of Analysis

Date of Testing: 2025-08-12 10:50:56
 Date of Next Testing: 2028-08-11 10:50:56
 Product Name: **(S)-2-Benzylaziridine**
 CAS Number: 73058-30-7
 Specifications & Purity: $\geq 98\%$
 Lot #: G2531648
 SKU #: **S304496**
 Version: **2**
 Analysis #: **530220**
 Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.78600 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	-28--24($^{\circ}$)	-27.33 $^{\circ}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager