

## Certificate of Analysis

Date of Testing: 2025-02-15 16:29:10  
 Date of Next Testing: 2028-02-15 16:29:10  
 Product Name: (3S)-3-phenylpiperidine  
 CAS Number: 59349-71-2  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: B2510536  
 SKU #: P678565  
 Version: 2  
 Analysis #: 406043  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values                         | Result                               |
|--------------------------|--------------------------------------|--------------------------------------|
| Purity(GC)               | 97-100 (%)                           | 98.51 %                              |
| Enantiomeric Excess      | 97-100 (%)                           | 99.71000 %                           |
| LC-MS for identification | Conforms                             | Conforms                             |
| Appearance(P678565)      | White to off-white to yellow (Solid) | White to off-white to yellow (Solid) |
| NMR Spectrum 1H          | Conforms to Structure                | Conforms to Structure                |



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QA & QC Manager