

Certificate of Analysis

Compound Information

Product Name: (S)-3-Dimethylamino-3-Phenylpropanol
CAS No.: 82769-75-3
Cat. No.: G1561935
Molecular Formula: C₁₁H₁₇NO
Molecular Weight: 179.26

Batch Information

Batch No.: 4538772
Test Date: 2026-03-01
Report Date: 2026-03-02
Retest Date: 2031-08-27
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 90%(HPLC) | 90.00% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | 18.8 | 17.75 |

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

