

Certificate of Analysis

Compound Information

Product Name: (S)-3-(2-Thioxo-2,3-Dihydro-1H-Imidazol-4-Yl)-2-(Trimethylammonio)Propanoate
CAS No.: 497-30-3
Cat. No.: G2655966
Molecular Formula: C₉H₁₅N₃O₂S
Molecular Weight: 229.3

Batch Information

Batch No.: 5985503
Test Date: 2024-12-04
Report Date: 2024-12-05
Retest Date: 2030-06-01
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	110-125	112.2

Conclusion

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

Signature

Reviewed by :

Reviewed by:

Approved by: