

Certificate of Analysis

Compound Information

Product Name: Perfluorophenyl 5-((3As,4S,6Ar)-2-Oxohexahydro-1H-Thieno[3,4-D]imidazol-4-yl)Pentanoate
CAS No.: 120550-35-8
Cat. No.: G4356930
Molecular Formula: C₁₆H₁₅F₅N₂O₃S
Molecular Weight: 410.36

Batch Information

Batch No.: 7324942
Test Date: 2023-03-21
Report Date: 2023-03-22
Retest Date: 2028-09-15
Storage: -20°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.76%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+39.0 to +43.0	39.93

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

