

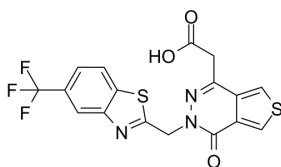
Certificate of Analysis

Product Name: AT-007
Cat. No.: HY-129586
CAS No.: 2170729-29-8
Batch No.: 55643
Chemical Name: Thieno[3,4-d]pyridazine-1-acetic acid, 3,4-dihydro-4-oxo-3-[[5-(trifluoromethyl)-2-benzothiazolyl]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₇H₁₀F₃N₃O₃S₂
Molecular Weight: 425.40
Storage:
Powder -20°C 3 years
 4°C 2 years
In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.33%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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