

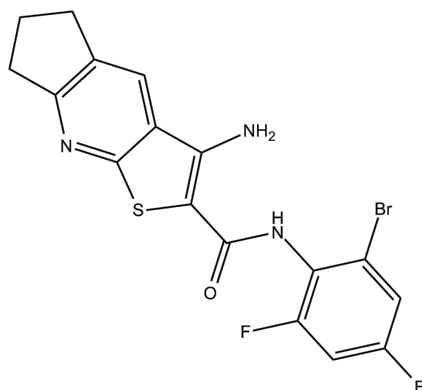
## Certificate of Analysis

Product Name: DC\_AC50  
Cat. No.: GC15206  
Batch No.: 1  
Chemical Name: 3-amino-N-(2-bromo-4,6-difluorophenyl)-6,7-dihydro-5H-cyclopenta[b]thieno[3,2-e]pyridine-2-carboxamide

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 497061-48-0  
Molecular Formula:  $C_{17}H_{12}BrF_2N_3OS$   
Molecular Weight: 424.26  
Storage: Store at  $-20^{\circ}C$

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >99.00%  
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.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA