

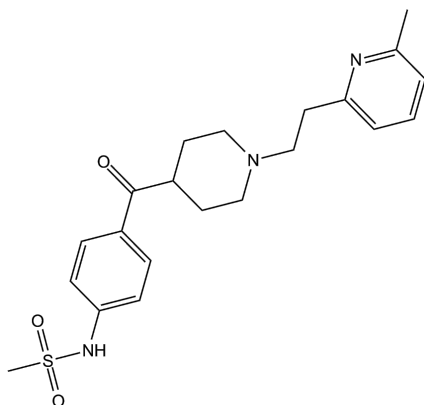
## Certificate of Analysis

Product Name: E-4031  
Cat. No.: GC13490  
Batch No.: 1  
Chemical Name: N-(4-(1-(2-(6-methylpyridin-2-yl)ethyl)piperidine-4-carbonyl)phenyl)methanesulfonamide

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 113558-89-7  
Molecular Formula:  $C_{21}H_{27}N_3O_3S$   
Molecular Weight: 401.52  
Storage: 4°C, sealed storage, away from moisture

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