

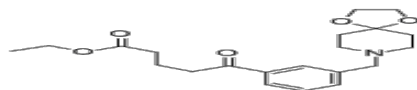
Certificate of Analysis

Product Name: ethyl 5-[3-[8-(1, 4-dioxo-8-azaspiro[4.5]decyl)methyl]phenyl]-5-oxovalerate
Cat. No.: GF12159
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 898762-61-3
Molecular Formula: C₂₁H₂₉NO₅
Molecular Weight: 375.47
Storage: Store at RT, sealed storage

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >97.00%
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