

---

**Certificate of Analysis**

---

Product Name: PD 102807  
Cat. No.: GC17876  
Batch No.: 1  
Chemical Name: (S)-ethyl 9-methoxy-2-methyl-6a,11,12,14-tetrahydro-3H-indolo[4',5':5,6][1,3]oxazino[2,3-a]isoquinoline-1-carboxylate

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 23062-91-1  
Molecular Formula:  $C_{23}H_{24}N_2O_4$   
Molecular Weight: 392.45  
Storage: Store at RT  
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
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

---