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## Certificate of Analysis

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Product Name: Indomethacin N-octyl amide  
Cat. No.: GC14777  
Batch No.: 1  
Chemical Name: N-octyl-1-(4-chlorobenzoyl)-5-methoxy-1H-indole-3-acetamide

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 282728-65-8  
Molecular Formula:  $C_{27}H_{33}ClN_2O_3$   
Molecular Weight: 469.0  
Storage: Store at  $-20^{\circ}C$   
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