

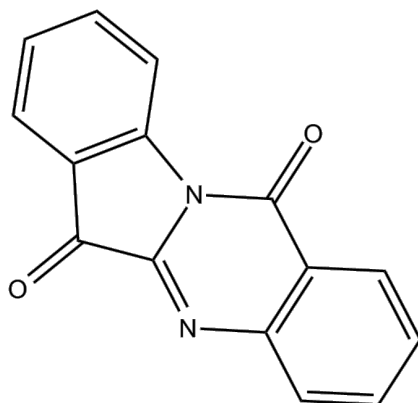
Certificate of Analysis

Product Name: Tryptanthrin
Cat. No.: GC13402
Batch No.: 1
Chemical Name: indolo[2,1-b]quinazoline-6,12-dione

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 13220-57-0
Molecular Formula: $C_{15}H_8N_2O_2$
Molecular Weight: 248.2
Storage: Store at $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: $>98.50\%$
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