

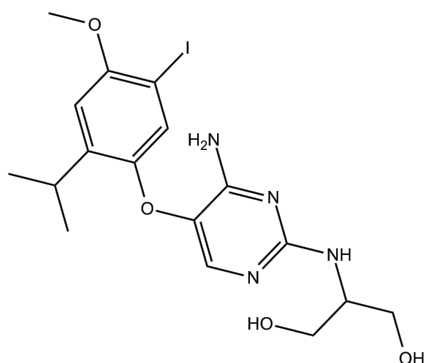
Certificate of Analysis

Product Name: Ro 51
Cat. No.: GC16330
Batch No.: 1
Chemical Name: 2-((4-amino-5-(5-iodo-2-isopropyl-4-methoxyphenoxy)pyrimidin-2-yl)amino)propane-1,3-diol

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1050670-85-3
Molecular Formula: $C_{17}H_{23}IN_4O_4$
Molecular Weight: 474.29
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