

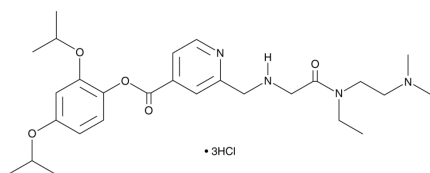
Certificate of Analysis

Product Name: JQKD82 (hydrochloride)
Cat. No.: GC92037
Batch No.: 1
Chemical Name: 2-[[[2-[[2-(dimethylamino)ethyl]ethylamino]-2-oxoethyl]amino]methyl]-4-pyridinecarboxylic acid, 2,4-bis(1-methylethoxy)phenyl ester, trihydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 2863676-87-1
Molecular Formula: $C_{27}H_{40}N_4O_5 \cdot 3HCl$
Molecular Weight: 610
Storage: $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
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