
Certificate of Analysis

Product Name: Alkyne Amidite, hydroxyprolinol
Cat. No.: GC10571
Batch No.: 1
Chemical Name: 3-[[[(3R,5S)-5-[bis(4-methoxyphenyl)methoxymethyl]-1-hex-5-ynoylpyrrolidin-3-yl]oxy-[di(propan-2-yl)amino]phosphanyl]oxypropanenitrile

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{41}H_{52}N_3O_6P$
Molecular Weight: 713.84
Storage: 24 months after receipt at $-20^{\circ}C$. Transportation: at room temperature for up to 3 weeks. Desiccate.
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