

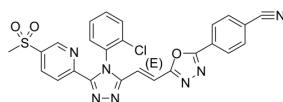
Certificate of Analysis

Product Name: G007-LK
Cat. No.: HY-12438
CAS No.: 1380672-07-0
Batch No.: 13571
Chemical Name: Benzonitrile, 4-[5-[(1E)-2-[4-(2-chlorophenyl)-5-[5-(methylsulfonyl)-2-pyridinyl]-4H-1,2,4-triazol-3-yl]ethenyl]-1,3,4-oxadiazol-2-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₅H₁₆ClN₇O₃S
Molecular Weight: 529.96
Storage:
Powder -20°C 3 years
 4°C 2 years
In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.24%
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: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA