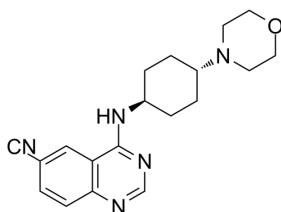


Certificate of Analysis

Product Name: IRAK4-IN-1
Cat. No.: CS-7925
CAS No.: 1820787-94-7
Batch No.: 26783
Chemical Name: 6-Quinazolinecarbonitrile, 4-[[trans-4-(4-morpholinyl)cyclohexyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₉H₂₃N₅O
Molecular Weight: 337.42
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥99.0%
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: 732-484-9848

Fax: 888-484-5008

E-mail: sales@ChemScene.com

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