Certificate of Analysis

BF738735

Cat. No.: HY-U00426 CAS No.: 1436383-95-7

Batch No.: 40507

Chemical Name: Phenol, 2-fluoro-4-[2-methyl-8-[[[3-(methylsulfonyl)phenyl]methyl]amino]imidazo[1,2-a]pyrazi

n-3-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{21}\mathsf{H}_{19}\mathsf{FN}_4\mathsf{O}_3\mathsf{S}$

Molecular Weight: 426.46

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.65%

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