

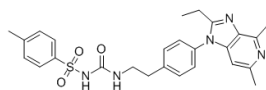
Certificate of Analysis

Product Name: Grapiprant
Cat. No.: HY-16781
CAS No.: 415903-37-6
Batch No.: 26697
Chemical Name: Benzenesulfonamide, N-[[[2-[4-(2-ethyl-4,6-dimethyl-1H-imidazo[4,5-c]pyridin-1-yl)phenyl]ethyl]amino]carbonyl]-4-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₆H₂₉N₅O₃S
Molecular Weight: 491.61
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: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.68%
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.

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