

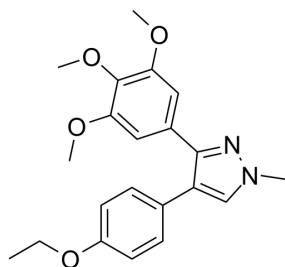
Certificate of Analysis

Product Name: Tubulin inhibitor 1
Cat. No.: HY-112607
CAS No.: 2237054-53-2
Batch No.: 41911
Chemical Name: 4-(4-Ethoxyphenyl)-1-methyl-3-(3,4,5-trimethoxyphenyl)-1H-pyrazole

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₁H₂₄N₂O₄
Molecular Weight: 368.43
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): 99.91%
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