

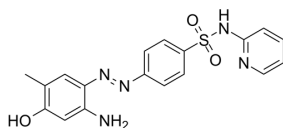
MS436

Cat. No.: HY-13959
CAS No.: 1395084-25-9
Batch No.: 38707
Chemical Name: Benzenesulfonamide, 4-[(1E)-2-(2-amino-4-hydroxy-5-methylphenyl)diazenyl]-N-2-pyridinyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₈H₁₇N₅O₃S
Molecular Weight: 383.42
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: Pink to red (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (HPLC): 99.13%
Nitrogen Content(N%): 18.09%
Carbon Content(C%): 55.27%
Hydrogen Content(H%): 4.79%
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