

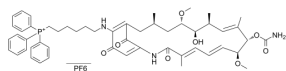
Certificate of Analysis

Product Name: Gamitrinib TPP hexafluorophosphate
Cat. No.: HY-102007A
CAS No.: 1131626-47-5
Batch No.: 33430
Chemical Name: Geldanamycin, 17-demethoxy-17-[[6-(triphenylphosphonio)hexyl]amino]-, hexafluorophosphate(1-)
(1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅₂H₆₅F₆N₃O₈P₂
Molecular Weight: 1036.03
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: Pale purple to purple (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.16%
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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