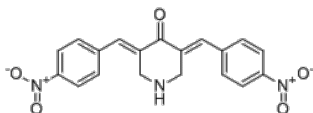


Product Name : USP8 inhibitor RA-9
Cat. No. : PC-72534
CAS No. : 919091-63-7
Batch No. : PC-7253401
Chemical Name : (3E,5E)-3,5-Bis(4-nitrobenzylidene)piperidin-4-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 365.34
Molecular Formula : C₁₉H₁₅N₃O₅
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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