Inhibitors

Certificate of Analysis



Imirestat

Cat. No.: HY-16255 CAS No.: 89391-50-4 Batch No.: 114426

Chemical Name: Spiro[9H-fluorene-9,4'-imidazolidine]-2',5'-dione, 2,7-difluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_8F_2N_2O_2$ 286.23 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.86%

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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