Inhibitors

**Proteins** 

## **Certificate of Analysis**

## MK-8719

Cat. No.: HY-130121 CAS No.: 1382799-40-7 Batch No.: 119336

**Chemical Name:** 5H-Pyrano[3,2-d]thiazole-6,7-diol, 5-(difluoromethyl)-2-(ethylamino)-3a,6,7,7a-tetrahydro-, (3a

R,5S,6S,7R,7aR)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{14}F_2N_2O_3S$ 

**Molecular Weight:** 268.28

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.45%

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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