

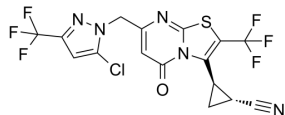
## Certificate of Analysis

**Product Name:** GNE-0723  
**Cat. No.:** HY-108337  
**CAS No.:** 1883518-31-7  
**Batch No.:** 66710  
**Chemical Name:** Cyclopropanecarbonitrile, 2-[7-[[5-chloro-3-(trifluoromethyl)-1H-pyrazol-1-yl]methyl]-5-oxo-2-(trifluoromethyl)-5H-thiazolo[3,2-a]pyrimidin-3-yl]-, (1R,2R)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>16</sub>H<sub>8</sub>ClF<sub>6</sub>N<sub>5</sub>OS  
**Molecular Weight:** 467.78  
**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:** Light yellow to yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**MS:** Consistent with structure  
**Purity (HPLC):** 98.22%  
**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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