

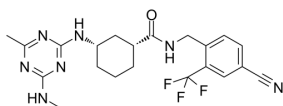
## Certificate of Analysis

**Product Name:** GSK2256294A  
**Cat. No.:** HY-19644  
**CAS No.:** 1142090-23-0  
**Batch No.:** 19516  
**Chemical Name:** Cyclohexanecarboxamide, N-[[4-cyano-2-(trifluoromethyl)phenyl]methyl]-3-[[4-methyl-6-(methylamino)-1,3,5-triazin-2-yl]amino]-, (1R,3S)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>21</sub>H<sub>24</sub>F<sub>3</sub>N<sub>7</sub>O  
**Molecular Weight:** 447.46  
**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:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 99.61%  
**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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