Inhibitors

## **Certificate of Analysis**

## EIF2α activator 1

Cat. No.: HY-147831 CAS No.: 2851820-52-3 Batch No.: 267014

**Chemical Name:** 3-((3,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexyl)amino)cyclobut-1-en-1-ylaw (2,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexyl)amino)cyclobut-1-en-1-ylaw (2,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexyl)amino)cyclobut-1-en-1-ylaw (2,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexyl)amino)cyclobut-1-en-1-ylaw (2,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexyl)amino)cyclobut-1-en-1-ylaw (2,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexyl)amino)cyclobut-1-en-1-ylaw (2,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexyl)amino)cyclobut-1-en-1-ylaw (2,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexyl)amino)cyclobut-1-en-1-ylaw (2,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexyl)amino)cyclobut-1-en-1-ylaw (2,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexyl)amino)cyclobut-1-en-1-ylaw (2,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexylaw (2,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexylaw (2,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexylaw (2,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexylaw (2,4-Dioxo-2-(((1,4-trans)-4-(4-(trifluoromethyl)phenoxy)cyclohexylaw (2,4-(trifluoromethyl)phenoxylaw (2,4-(trifluoro

)amino)-5-(trifluoromethyl)benzonitril

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{19}F_6N_3O_3$ 

**Molecular Weight:** 523.43

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (HPLC): 98.77%

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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