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## **Certificate of Analysis**

## **JG26**

Cat. No.: HY-120852
CAS No.: 1464910-32-4
Batch No.: 290687

Chemical Name: Pentanamide, 5-[(aminocarbonyl)amino]-2-[[[4-[(3,5-dibromophenyl)methoxy]phenyl]sulfonyl]

amino]-N-hydroxy-, (2R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{22}Br_2N_4O_6S$ 

Molecular Weight: 594.27

**Storage:** 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.01%

**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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