Certificate of Analysis

CXCR2 antagonist 8

Cat. No.: HY-147392
CAS No.: 182498-30-2
Batch No.: 251794

Chemical Name: Urea, N-(2-hydroxy-4-nitrophenyl)-N'-(2-methoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{13}N_3O_5$ Molecular Weight: 303.27

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 brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.24%

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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