Certificate of Analysis

ML291

Cat. No.: HY-101991
CAS No.: 1523437-16-2
Batch No.: 281032

Chemical Name: 2-Furancarboxamide, N-[4-[(4-chloro-1-piperidinyl)sulfonyl]phenyl]-5-nitro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₆ClN₃O₆S

Molecular Weight: 413.83

Storage: 4°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.74%

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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