Certificate of Analysis

Aptiganel (hydrochloride)

Cat. No.: HY-110097
CAS No.: 137160-11-3
Batch No.: 278376

Chemical Name: Guanidine, N-(3-ethylphenyl)-N-methyl-N'-1-naphthalenyl-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

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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: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.80%

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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