Certificate of Analysis

Boscalid

Cat. No.: HY-119976
CAS No.: 188425-85-6
Batch No.: 284576

Chemical Name: 3-Pyridinecarboxamide, 2-chloro-N-(4'-chloro[1,1'-biphenyl]-2-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₈H₁₂Cl₂N₂O

Molecular Weight: 343.21

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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.29%

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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