Certificate of Analysis

SP-100030

Cat. No.: HY-110177
CAS No.: 154563-54-9
Batch No.: 248064

Chemical Name: 5-Pyrimidinecarboxamide, N-[3,5-bis(trifluoromethyl)phenyl]-2-chloro-4-(trifluoromethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_5ClF_9N_3O$

Molecular Weight: 437.65

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 (LCMS): 99.86%

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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