Certificate of Analysis

JNK-IN-13

Cat. No.: HY-77009

CAS No.: 345986-38-1

Batch No.: 17077

Chemical Name: 2-Benzothiazoleacetonitrile, α-(2-chloro-4-pyrimidinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_7CIN_4S$ Molecular Weight: 286.74

Storage: 4°C, stored under nitrogen

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

Purity (HPLC): 95.92%

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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