

Certificate of Analysis

HQ461

Cat. No.: HY-144981

CAS No.: 1226443-41-9

Batch No.: 154610

Chemical Name: 4-Thiazoleacetamide, 2-[(6-methyl-2-pyridinyl)amino]-N-(5-methyl-2-thiazolyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{15}N_5OS_2$

Molecular Weight: 345.44

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Gray to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.07%

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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