

Certificate of Analysis

Nek2/Hec1-IN-2

Cat. No.: HY-153749 CAS No.: 544416-00-4 Batch No.: 320962

Chemical Name: 2-Pyrazinecarboxamide, N-[4-(2,4-dimethylphenyl)-2-thiazolyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{14}N_4OS$ 310.37 Molecular Weight:

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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