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# Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

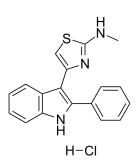
# VA-K-14 (hydrochloride)

Cat. No.:	HY-122974
CAS No.:	1171341-19-7
Batch No.:	229465
Chemical Name:	2-Thiazolamine, N-methyl-4-(2-phenyl-1H-indol-3-yl)-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>18</sub> H <sub>16</sub> ClN <sub>3</sub> S
Molecular Weight:	341.86
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

### **Chemical Structure:**



### ANALYTICAL DATA

Appearance:	Off-white to gray (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.20%
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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