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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Kinesore
Cat. No.	: PC-62648
CAS No.	: 363571-83-9
Batch No.	: PC-6264801
Chemical Name	: (E)-3,5-Dibromo-N'-((2,5-dimethyl-1-(3-nitrophenyl)-1H-pyrrol-3-yl)methylene)-4- hydroxybenzohydrazide

PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight 536.18

Molecular Weight	: 536.18	
Molecular Formula	: C ₂₀ H ₁₆ Br ₂ N ₄ O ₄	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure		$\mathcal{L}_{\mathcal{N}}^{o}$

ANALYTICAL DATA	
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com