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# Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

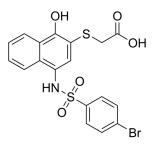
# UMI-77

Cat. No.:	HY-18628
CAS No.:	518303-20-3
Batch No.:	247948
Chemical Name:	Acetic acid, 2-[[4-[[(4-bromophenyl)sulfonyl]amino]-1-hydroxy-2-naphthalenyl]thio]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{14}BrNO_5S_2$		
Molecular Weight:	468.34		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

### **Chemical Structure:**



## ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.66%
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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