

## **Certificate of Analysis**

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Product Name	: SW155246
Cat. No.	: PC-38486
CAS No.	: 420092-79-1
Batch No.	: PC-3848601
Chemical Name	: 4-chloro-N-(4-hydroxy-1-naphthalenyl)-3-nitro-benzenesulfonamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 378.8	
Molecular Formula	: C <sub>16</sub> H <sub>11</sub> CIN <sub>2</sub> O <sub>5</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: <u>ОН</u>	
	HN 2 II	
	0″ II V N*0-	
	CI	
ANALYTICAL DATA		
ANALI IICAL DATA		

Appearance	: Solid powder
<sup>1</sup> 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!

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