

Certificate of Analysis

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Product Name	: Dynasore
Cat. No.	: PC-20700
CAS No.	: 304448-55-3
Batch No.	: PC-2070001
Chemical Name	: 3-Hydroxynaphthalene-2-carboxylicacid(3,4-dihydroxybenzylidene)hydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	322.32		
Molecular Formula	:	$C_{18}H_{14}N_2O_4$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:		УОН	
		OH NH	ОН	
		CAS: 304448-55-3		

ANALYTICAL DATA Appearance	: Solid powder
¹ H NMR Spectrum HPLC	Consistent with Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS) Conclusion	>98%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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