

Certificate of Analysis

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Product Name	:	RETRA
Cat. No.	:	PC-62777
CAS No.	:	1036069-26-7
Batch No.	:	PC-6277701
Chemical Name	:	2-((4,5-dihydrothiazol-2-yl)thio)-1-(3,4-dihydroxyphenyl)ethan-1-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 269.333	
Molecular Formula	: C ₁₁ H ₁₁ NO ₃ S ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		
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