

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Difopein
Cat. No.	: PC-61232
CAS No.	: 396834-58-5
Batch No.	: PC-6123201
Chemical Name	: SADGAPHCVPRDLSWLDLEANMCLPGAAGLDSADGAPHCVPRDLSWLDLEANMCLPGAAGLE

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	6387.17		
Molecular Formula	:	C ₂₇₃ H ₄₂₄ N ₇₆ O ₈₉ S ₆		
Storage	:	Powder -20°C 12 Months		
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	Ser-Ala-Asp-Gly-Ala-Pro-His-Cys-Va Arg-Asp-Leu-Ser-Trp-Leu-Asp-Leu-Gl Asn-Met-Cys-Leu-Pro-Gly-Ala-Ala-Gly Asp-Ser-Ala-Asp-Gly-Ala-Pac-His-Cys Pro-Arg-Asp-Leu-Ser-Trp-Leu-Asp-Leu Ala-Asn-Met-Cys-Leu-Pro-Gly-Ala-Ala Leu-Glu		ı-Glu-Ala- -Gly-Leu- ·Cys-Val- -Leu-Glu-	

: Solid powder
: Consistent with
: Consistent with
: Consistent with
: >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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