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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: DPDPE
Cat. No.	: PC-23693
CAS No.	: 88373-73-3
Batch No.	: PC-2369301
Chemical Name	 D-Valine, L-tyrosyl-3-mercapto-D-valylglycyl-L-phenylalanyl-3-mercapto-, cyclic (2→5)- disulfide

PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight : 645 79

Molecular Weight	: 645.79
Molecular Formula	: C ₃₀ H ₃₉ N ₅ O ₇ S ₂
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 6 Months
Chemical Structure	· 🔍
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ANALYTICAL DATA Appearance	: Solid powder
¹ H NMR Spectrum HPLC	Consistent with Consistent with
NP Purity (HPLC and/or LCMS) Conclusion	 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! E-mail: tech@probechem.com