

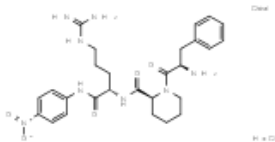
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others
Cat.No	DC40320
Name	H-D-Phe-Pip-Arg-pNA hydrochloride

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## Chemical Properties

CAS	160192-34-7
Formula	C <sub>27</sub> H <sub>37</sub> CLN <sub>8</sub> O <sub>5</sub>
MW	589.09
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The image shows the chemical structure of H-D-Phe-Pip-Arg-pNA hydrochloride. It is a complex peptide derivative consisting of a piperidine ring (Pip) linked to a phenylalanine (Phe) residue, which is further linked to an arginine (Arg) residue. The arginine side chain is modified with a p-nitrophenyl group (pNA). The structure is shown as a hydrochloride salt, with a chloride ion (Cl<sup>-</sup>) and a protonated nitrogen atom (H<sup>+</sup>) indicated.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com