**BioVision** 11/13

PRODUCT: BAY 58-2667 (Free base)

**ALTERNATE NAME:** 4-((4-carboxybutyl)(2-((4-phenethylbenzol)-

oxy)phenethyl)amino)methyl(benzoic) acid; BAY582667;

cinaciguat

**CATALOG #**: 2452-1, 5

AMOUNT: 1 mg, 5 mg

STRUCTURE:

MOLECULAR FORMULA: C<sub>36</sub>H<sub>39</sub>NO<sub>5</sub>

MOLECULAR WEIGHT: 565.70

**CAS NUMBER:** 329773-35-5

APPEARANCE: White solid

SOLUBILITY: DMSO

PURITY: ≥98% by HPLC

**STORAGE:** Store at -20 °C. Protect from light.

**DESCRIPTION:** A free base form of the nitric oxide (NO)- and heme-

independent soluble guanylyl cyclase activator BAY 58-2667

hydrochloride (Cat. No. 2027).

**HANDLING:** Do not take internally. Wear gloves and mask when handling

the product! Avoid contact by all modes of exposure.

**RELATED PRODUCTS:** 

BAY 58-2667 hydrochloride (Cat. No. 2027-1)

Forskolin (Cat. No. 1531-5) ODQ (Cat. No. 2051-10, 50) SQ 22536 (Cat. No. 2019-5, 25)

YC-1 (Cat. No. 2061-5, 25)

USAGE: FOR RESEARCH CH USE ONLY! Not to be used in humans

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