



MANUFACTURED BY VDM BIOCHEMICALS.LLC  
5386 MAJESTIC PARKWAY, UNIT-9,BEDFORD HEIGHTS, OH 44146,USA

PHONE NUMBER: 1-440-786-9400  
FAX NUMBER: 1-440-786-9410  
EMAIL: SALES@VDMBIO.COM

[www.vdmbio.com](http://www.vdmbio.com)

## CERTIFICATE OF ANALYSIS

Product name: **SU 6668**

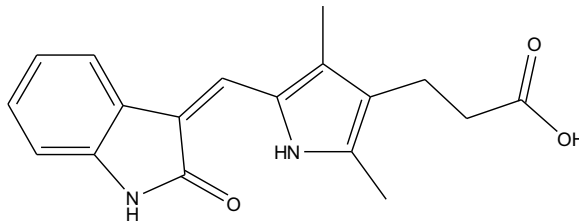
Cat. number: **VD-AM-0053**

CAS Number: **252916-29-3**

Lot number: **VD13-0066143**

### Personal protective equipment

- Lab coat.
- Safety glasses.



### Product Specification

<b>Formula:</b>	C <sub>18</sub> H <sub>18</sub> N <sub>2</sub> O <sub>8</sub>
<b>MW:</b>	310.35
<b>Purity:</b>	>=99%
<b>Appearance:</b>	Orange-red solid.
<b>Solubility:</b>	100 mM in 1eq. NaOH and to 100 mM in DMSO.
<b>Storage:</b>	RT. <b>Keep cool and dry.</b>
<b>Synonyms:</b>	Not available.

### Product Description:

ATP-competitive PDGFR, VEGF and FGFR inhibitor (IC<sub>50</sub> values are 0.06, 2.43, 3.04 and >100 μM at PDGFRβ, VEGFR2, FGFR1 and EGFR respectively).

### Product Reference:

- 1.Sun et al (1999).J.Med.Chem. 42 5120.
- 2.Laird et al (2000).Cancer Res. 60 4152.
- 3.Yamamoto et al (2008).Cancer Res. 68 9754.

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