

## Product Datasheet

### BIBW 2992 (Afatinib) (orb340672)

<b>Description</b>	BIBW 2992 (Afatinib)
<b>Target</b>	Kinase
<b>Form/Appearance</b>	powder
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Formula</b>	$C_{24}H_{25}ClFN_5O_3$
<b>Purity</b>	> 98%
<b>MW</b>	485.94
<b>CAS Number</b>	439081-18-2
<b>Solubility (25°C)</b>	Soluble in DMSO (up to 25 mg/ml) or in Ethanol (up to 25 mg/ml).
<b>Expiration Date</b>	12 months from date of receipt.