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## **CERTIFICATE OF ANALYSIS**

Afatinib (BIBW2992)

[ Catalog No. ] CFN60034

[ CAS No. ] 439081-18-2

[ **Purity** ] >=98%

[ M.F ] C<sub>24</sub>H<sub>25</sub>CIFN<sub>5</sub>O<sub>3</sub>

[ Physical Description ] Powder

[ Solvent ] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[ Weight ] 1mg

[ Lot No. ] CFS201902

[ **Storage** ] Protected from air and light, refrigerate or freeze(2-8 °C)

[ Intended Use ] For laboratory use only

[ Shelf Life ] 2 years

## [ Chemical Structure ]

## [ Characterization Data Summary ]

	Analytical Test	Results
	Identification by <sup>1</sup> H-NMR	Consistent with the above structure
	Purity tested	>=98%

## **Authorized Signature:**

Date: