



Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## AG-1517 HCI, CAS [[153436-54-5]] FBM-10-1377

A.C. L. M.	46 1517 1161 646 (1152426 54 53)
Article Name	AG-1517 HCl, CAS [[153436-54-5]]
Biozol Catalog Number	FBM-10-1377
Supplier Catalog Number	10-1377
Alternative Catalog Number	FBM-10-1377-5MG,FBM-10-1377-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Tyrosine kinase inhibitor
Molecular Weight	360.21
Purity	98% by TLC, NMR (Conforms)
Form	white or off-white solid
CAS Number	[153436-54-5]
Formula	C16H14BrN3O2
Application Notes	An ultra-potent inhibitor of epidermal growth factor receptor tyrosine kinase (EGFRK), with an IC50 of 25 pM. Inhibits other tyrosine kinases at micromolar or higher concentrations. It selectively blocks EGF-mediated cellular processes including mitogene