

## BIBF1120

Cat. No. CEI-0698

Lot. No. (See product label)

### Introduction

**Description** BIBF1120 is a triple angiokinase inhibitor. It blocks signaling through vascular endothelial growth factor receptors (VEGFR; IC50 values of 13 to 34 nM), platelet-derived growth factor receptors (PDGFR; IC50 values of 59 to 65 nM), and fibroblast growth factor receptors (FGFR; IC50 values of 37 to 610 nM).

### Product Information

**Appearance** Yellow solid

**CAS No.** 928326-83-4

**Molecular Formula** C 31 H 33 N 5 O 4

**Chemical Name** (Z)-methyl 3-(((4-(N-methyl-2-(4-methylpiperazin-1-yl)acetamido)phenyl)amino)(phenyl)methylene)-2-oxoindoline-6-carboxylate

**Molecular Weight** 277.71

**Purity** >96% by TLC and LC-MS

**Targets** KDR, PDGFRB

**Solubility** DMSO

### Storage and Shipping Information

**Storage** -20 centigrade

**Shipping Conditions** Gel pack