

## Pazopanib HCl

Cat. No. CEI-0009

Lot. No. (See product label)

### Introduction

**Description** Pazopanib (GW786034B; GlaxoSmithKline) is a novel multi-targeted, orally available, small-molecule tyrosine kinase inhibitor of VEGF receptor 1, VEGF receptor 2, and VEGF receptor 3 with IC50 values of 10, 30, and 47 nM.

**Synonyms** GW786034

### Product Information

**CAS No.** 635702-64-6

**Molecular Formula** C<sub>21</sub>H<sub>23</sub>N<sub>7</sub>O<sub>2</sub>S.HCl

**Chemical Name** 5-(4-((2,3-dimethyl-2H-indazol-6-yl)(methyl)amino)pyrimidin-2-ylamino)-2-methylbenzenesulfonamide hydrochloride

**Molecular Weight** 473.98

**Purity** >99%

**Targets** VEGFR1, VEGFR2, VEGFR3

**Solubility** DMSO 70 mg/mL Water 17 mg/mL Ethanol

### Storage and Shipping Information

**Storage** 2 years at -20 centigrade