

BIBR 953 (Dabigatran, Pradaxa)

Cat. No. CEI-1243

Lot. No. (See product label)

Introduction

Description BIBR 953 is a potent nonpeptide inhibitor of thrombin with IC50 value of 9.3 nM.

Product Information

CAS No. 211914-51-1

Molecular C25H25N7O3

Formula

Chemical Name 3-[[2-[(4-carbamimidoylanilino)methyl]-1-methylbenzimidazole-5-carbonyl]-pyridin-2-

ylamino]propanoic acid

Molecular Weight 471.5

Purity 0.98

Targets Thrombin

IC50 9.3 nM

Solubility Limited solubility

Storage and Shipping Information

Storage Store at -20°C

Shipping Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice

Conditions upon request