

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

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|--------------------------|---|
| CAS No. | 211914-51-1 |
| Molecular Formula | C25H25N7O3 |
| 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

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|----------------------------|--|
| Storage | Store at -20°C |
| Shipping Conditions | Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request |