



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-481166
Lot Number: SAMPLE
Product Name: Dabigatran
CAS Number: 211914-51-1
Molecular Formula: $C_{25}H_{25}N_7O_3$
Molecular Weight: 471.51

Test	Specification	Result
Appearance	White to off-white powder	Off white powder
LCMS		Consistent with structure
Purity	≥ 98%	98.1%
TLC	Dissolved in DMSO. Solvent used: DCM/MeOH (5/1)	One spot (Iodine was used to see spot) Rf = 0.64
Melting Point	135 - 139 °C	Complies

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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