



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-364392
Lot Number: SAMPLE
Product Name: A 1070722
CAS Number: 1384424-80-9
Molecular Formula: $C_{17}H_{13}F_3N_4O_2$
Molecular Weight: 362.31

Test	Result
Appearance	Beige solid
Microanalysis	C, H, and N fit within 0,4% of theoretical calculation
Identification (1H -NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Purity	99.5%
TLC	Rf = 0.46 (DCM/MeOH(9:1))
Melting Point	219.5 °C
Solubility	Soluble in DMSO (23 mg/ml)

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.

Santa Cruz Biotechnology, Inc. 800.457.3801 831.457.3800 fax 831.457.3801 Europe +00800 4573 8000 49 62221 4503 0 www.scbt.com