



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-361247
Lot Number: SAMPLE
Product Name: LY 379268
CAS Number: 191471-52-0
Molecular Formula: $C_7H_9NO_5$
Molecular Weight: 187.15

Test	Specification	Result
Appearance	White to off white solid	White solid
Microanalysis	Elemental analysis within 0.4 of expected result for each element tested	Complies
Identification (1H -NMR)	Consistent with structure and shows <1% of any other impurity	Complies
Purity (HPLC)	> 99% by Chiral analysis	Complies
TLC	Single spot, $R_f = 0.43$	Complies
Solubility	Soluble in water to 25 mM (with heating)	Complies
Optical Rotation ($\alpha_{25/D}$)	-70° - -81° at 589 nm in water	-80° (c=0.5, in water)

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