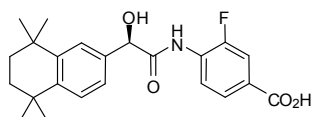




axon
M E D C H E M
Certificate of Analysis

Axon Catalogue ID 1173 **Batch Number:** 3
Product Name: BMS 270394
IUPAC Name: R-(+)-3-Fluoro-4-(2'(5',6',7"-tetrahydro-5",5",8",8"-tetramethyl-2"-naphthyl)2'-hydroxy)acetamido benzoic acid

Structure:



Amount:

CAS number: 262433-54-5
Batch Molecular Formula: C₂₃H₂₆FNO₄ **Batch MW:** 399.47
Appearance: Off-white solid **Observed m.p.:** 197-199°C
TLC (R_f): 0.5 1: 1 Hex/EtOAc
Chemical Purity: >99% **Wavelength for purity check:** 255 nm
Optical Purity (ee): >99%
¹H-NMR (300 MHz): Analytical data confirm chemical structure
Mass Spec: Analytical data confirm chemical structure
Microanalysis: Not available

Storage Conditions: Store at +4°C

Solubility Data:	Solvent	Solubility (mg/ml)	Solubility (mM)	Remarks
	Water			
	1eq. NaOH			
	1eq. HCl			
	DMSO	30.00	75.00	
	EtOH	30.00	75.00	

Remarks:

Quality controller: M. Brandsma, MSc. **Date:** 23/09/2010

The purity of Axon products is confirmed by HPLC, MS, NMR and/or microanalysis. Analytical data are available upon request. Request can be submitted by e-mail to info@axonmedchem.com indicating Axon Catalogue ID and Batch number.

Caution: Not fully tested. For research purposes only