





# Certificate of Analysis

Product Name	MK591	
Catalog No.	V4319	
Batch No.	V431901	

# 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C34H35CIN2O3S
Molecular Weight	587.17
Purity	≥98.0%
CAS No.	136668-42-3

### 2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

#### 3. Structure

# 4. Storage Condition

Tel: +1 708 310-1919

Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use

InvivoChem LLC

Fax: +1 708 557-7486 http://invivochem.com/ Email: info@invivochem.com