









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Argatroban Impurity A** 

## **Identification:**

 $Chemical\ Name:\ (2R,4R)-Ethyl-4-methyl-1-[(S)-2-(3-methyl-quinoline-8-sulfonamido)-5-(3-methyl-quinoline-8-sulfonamido)$ 

nitroguanidino)pentanoyl]piperidine-2-carboxylate

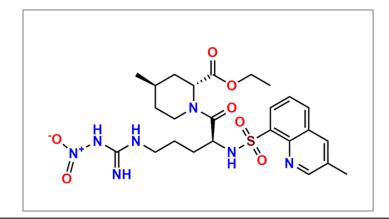
Synonyms : NA

CAS Number : 74874-09-2

CAT Number : CP-A123011

Molecular Formula : C25H35N7O7S

Molecular Weight : 577.66



## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



## **Prepared and Reviewed By**

Aug 20

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Pagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.