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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Sorafenib EP Impurity A**

#### Identification:

Chemical Name: 4-(4-Aminophenoxy)-N-methylpyridine-2-carboxamide (as per EP)

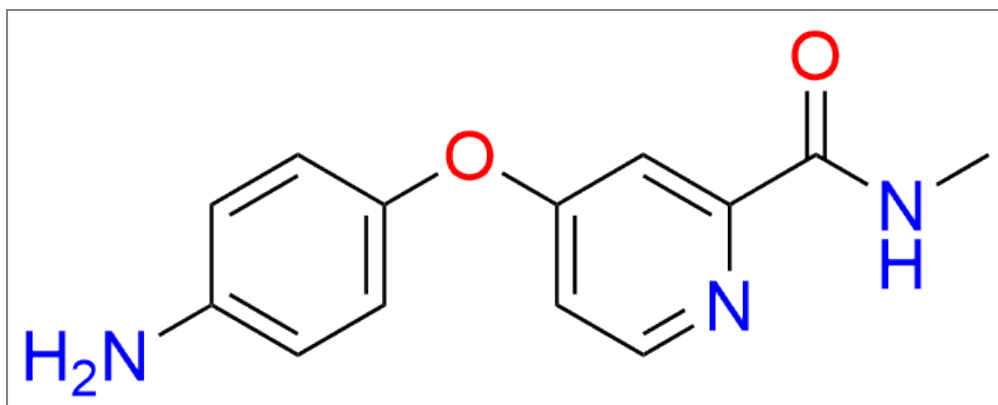
Synonyms : Sorafenib USP  
Impurity A ;  
Sorafenib  
Aminophenoxy  
Impurity

CAS Number : 284462-37-9

CAT Number : CP-S16001

Molecular  
Formula : C<sub>13</sub>H<sub>13</sub>N<sub>3</sub>O<sub>2</sub>

Molecular  
Weight : 243.27



#### 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**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

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