

## Certificate of Analysis

**Catalogue Number**

KL-02-02276

**Lot Number**

KLAJ00252

**Product Name**

Sorafenib EP Impurity A

**Synonyms**

4-(4-Aminophenoxy)-N-methyl-2-pyridinecarboxamide; 4-(4-Aminophenoxy)-N-methylpicolinamide; 4-[[2-(N-Methylcarbamoyl)-4-pyridyl]oxy]aniline;

**CAS Number**

284462-37-9

**Molecular Formula**
 $C_{13}H_{13}N_3O_2$ 
**Molecular Weight**

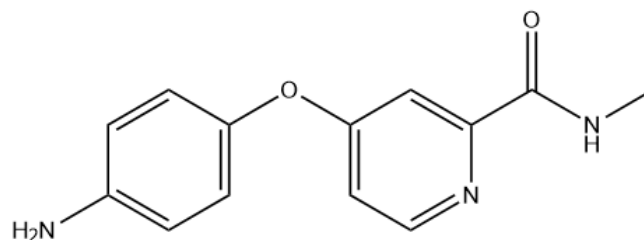
243.26 g/mol

**Mfg. Date**

07-11-2025

**Re-Test Date**

06-11-2028

**Structure**

**Shipping Condition**

All Product are stable to be shipped at room temperature, unless otherwise specified.

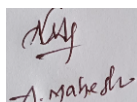
**Long Term Storage Conditions**

2°C ~ 8°C Protected from light and Sealed

**Analytical Information**

Test	Specifications	Results
Appearance	White solid	White solid
Solubility	Soluble in DMSO, Methanol	Conforms
Purity by HPLC	Not less than 90.00%	99.51%
Identification by $^1\text{H}$ NMR	Conforms to structure	Complies
Identification by Mass	Conforms Molecular Weight	Complies
Identification by IR	Conform functional groups	Complies

Prepared by



Reviewed &amp; Approved by



Note: Use for research &amp; analytical purpose only. Not for human consumption

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