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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Primaquine USP Related Compound A**

### Identification:

Chemical Name: 8-[(4-Aminopentyl)amino]-6-methoxyquinoline (as per USP)

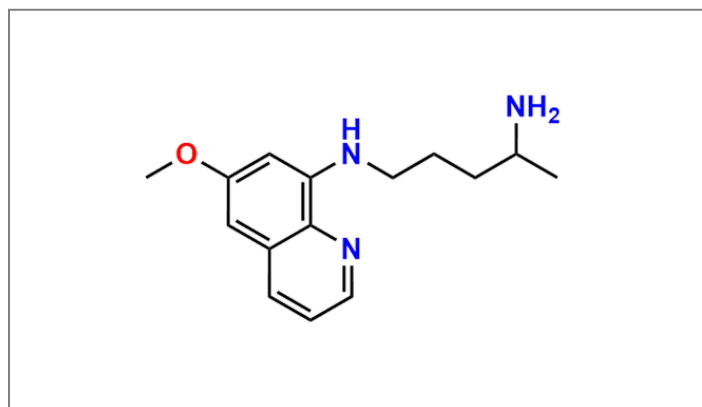
Synonyms: : NA

CAS Number: : 525-61-1

CAT Number: : CP-P64002

Molecular Formula: : C<sub>15</sub>H<sub>21</sub>N<sub>3</sub>O

Molecular Weight: : 259.35



### 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)	<sup>1</sup> H NMR	Confirm to structure
6)	IR	Confirm to structure



Prepared and Reviewed By

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