

## **Certificate of Analysis**

## **Compound Information**

Name	1-(7-Amino-6-bromo-4,4-dimethyl-3,4-dihydr oquinolin-1(2H)-yl)ethan-1-one	Structure	
CAS Number	N/A	Br NH2	
Catalog Number	A180090529		
Molecular Formula	C13H17BrN2O		
Molecular Weight	297.20	H <sub>3</sub> C	

## **Batch Information**

Batch Number	AP0050622012701		
Production Date	Jan. 27 <sup>th</sup> , 2022	Recommended Retest Date	July 27 <sup>th</sup> , 2023

## QC Summary

Items	Specification	Result
Appearance	White to yellow to brown solid	Light yellow solid
HPLC	≥ 95%	95.73%
NMR spectrum	Conforms to structure	

Tunping Jiang

Anthur huang

Feb. 10<sup>th</sup>, 2022

Release Date

Issued by QC Supervisor

Approved by QC Manager

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