



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Quinidine (15% dihydroquinidine)

**Cat. No.:** 1036084 **CAS No.:** 56-54-2

 $\label{eq:control_equation} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_{20}$H$}_{24}\mbox{$N_{2}$O$}_{2}$ 

Molecular Weight: 324.42

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Le040866471

**Storage:** 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2021-04-08

 Retest Date:
 2024-04-07

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

**Purity (NMR):** ≥97.0%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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