

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-14 10:19:01  
 Date of Next Testing: 2029-07-13 10:19:01  
 Product Name: **8-Chloroquinoline**  
 CAS Number: 611-33-6  
 Specifications & Purity:  $\geq 98\%$ (GC)  
 Lot #: L1707088  
 SKU #: **C153510**  
 Version: **0**  
 Analysis #: **539160**  
 Storage Temperature: Room temperature

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Purity(GC)                          | 98-100 (%)                 | 99.86000 %                 |
| Refractive index n <sub>20</sub> /D | 1.645-1.648                | 1.64560                    |
| Appearance (C153510)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                 | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager