

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-19 14:04:50  
Date of Next Testing: 2027-07-19 14:04:50  
Product Name: **8-Hydroxy-2-quinolinecarboxaldehyde**  
CAS Number: 14510-06-6  
Specifications & Purity:  $\geq 96\%$   
Lot #: G2517689  
SKU #: **W684670**  
Version: **1**  
Analysis #: **545793**  
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter           | Limit Values            | Result                  |
|---------------------|-------------------------|-------------------------|
| Purity(GC)          | 96-100 (%)              | 96.93 %                 |
| Appearance(W684670) | Yellow to Orange Powder | Yellow to Orange Powder |
| Proton NMR spectrum | Conforms to Structure   | Conforms to Structure   |



John Su  
QA & QC Manager