



## Certificate of Analysis

|                            |                                              |
|----------------------------|----------------------------------------------|
| Product Name:              | Hydroquinone                                 |
| Product Number:            | H50001                                       |
| Lot Number:                | C26PE576A                                    |
| CAS:                       | 123-31-9                                     |
| Formula:                   | C <sub>6</sub> H <sub>6</sub> O <sub>2</sub> |
| Molecular Weight:          | 110.11                                       |
| Storage at:                | 室温 避光                                        |
| Quality Release Date:      | 2026-08-18                                   |
| Recommended retested date: | 2031-08-17                                   |

| Test                          | Specification     | Result            |
|-------------------------------|-------------------|-------------------|
| Appearance                    | White Crystalline | White Crystalline |
| Chloride(Cl)                  | ≤0.001%           | <0.001%           |
| Heavy metals(as Pb)           | ≤0.001%           | <0.001%           |
| Ignition residue (as sulfate) | ≤0.05%            | <0.05%            |
| Melting poin                  | 170 - 173℃        | 172℃              |
| Solubility in water           | Pass              | Pass              |
| Sulfate(SO <sub>4</sub> )     | ≤0.01%            | <0.01%            |
| Assay                         | ≥99%              | 99.87%            |



