

### Certificate of Analysis

**Product: Hydroquinone Powder**

**Item Number: HQNF**

**Grade: NF**

**Lot Number: 146011**

**Manufacture Date: 09/01/2022**

**Expiration Date: 08/31/2024**

**Country of Origin: United States**

Tested Property	Specification	Analysis
Molecular Formula	C <sub>6</sub> H <sub>6</sub> O <sub>2</sub>	
Molecular Weight	110.11	
Appearance	White to off white Crystalline Powder or needle-like Crystals	Passes Test
Assay	99.0% Minimum	99.9%
Moisture	Not more than 0.6%	0.2%
Lead	Not more than 10 ppm	Not more than 10 ppm
Iron	Not more than 5 ppm	Not more than 5 ppm
Melting Point	171°C - 174°C	
Flash Point	200+°F	
Slightly SOLUBLE IN WATER. FREELY SOLUBLE IN ETHYL ALCOHOL, ACETONE AND METHANOL. NOT SOLUBLE IN E		
Molecular Formula	As reported	C <sub>6</sub> H <sub>6</sub> O <sub>2</sub>
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Molecular Weight	110.11	
Appearance	White to off white needle like crystal or powder	Passes Test
Assay	99.0% Minimum	99.9%
Moisture	Not more than 0.6%	0.2%
Lead	Not more than 10 ppm	Not more than 10 ppm
Iron	Not more than 5 ppm	Not more than 5 ppm
Melting Point	171° - 174°C	Pass
Flash Point	200+°F	Pass

### [Hydroquinone Powder](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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