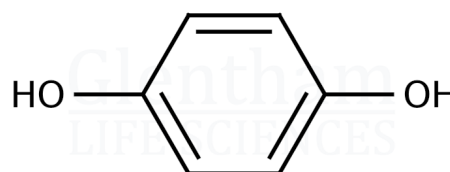


## Certificate of Analysis

|                   |                         |
|-------------------|-------------------------|
| Product Name      | Hydroquinone, USP grade |
| Glentham Code     | GK9119                  |
| CAS Number        | 123-31-9                |
| EINECS            | 204-617-8               |
| MDL Number        | MFCD00002339            |
| Batch Number      | 088OSD                  |
| Molecular Weight  | 110.11                  |
| Molecular Formula | $C_6H_6O_2$             |
| Storage Temp.     | +20°C                   |



| Property                       | Specification                                   | Batch 088OSD    |
|--------------------------------|-------------------------------------------------|-----------------|
| Physical Description           | White to off-white crystalline powder or flakes | Conforms        |
| Identification                 | A, B, C according to USP                        | Conforms        |
| Melting Point                  | 172 - 174 °C                                    | 172.6°C         |
| Residue on Ignition            | ≤ 0.5%                                          | ≤ 0.005%        |
| Water (KF)                     | ≤ 0.5%                                          | 0.43%           |
| Assay                          | 99.0 - 100.5 % (anhydrous basis)                | 99.9%           |
| Pharmacopoeia Specification(s) | USP                                             | Conforms to USP |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2018-05-18 |
| Re-Test Date          | 2024-08-21 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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