

## Certificate of Analysis

|               |                         |
|---------------|-------------------------|
| Product Name  | Hafnium hydride, 99.5+% |
| Glentham Code | GX0390                  |
| CAS Number    | 12770-26-2              |
| Batch Number  | 089VMU                  |

|                   |                  |
|-------------------|------------------|
| Molecular Weight  | 180.49           |
| Molecular Formula | HfH <sub>2</sub> |
| Storage Temp.     | +20°C            |

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| Property                    | Specification        | Batch 089VMU |
|-----------------------------|----------------------|--------------|
| Physical Description        | Grey to black powder | Conforms     |
| Purity (Trace Metals Basis) | ≥ 99.5%              | > 99.5%      |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2025-01-09 |
| Re-Test Date          | 2032-01-07 |

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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