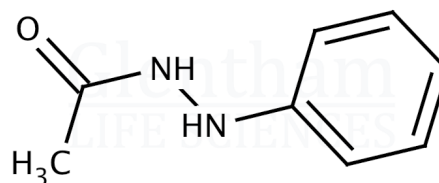


## Certificate of Analysis

|                   |                                                 |
|-------------------|-------------------------------------------------|
| Product Name      | 1-Acetyl-2-phenylhydrazine                      |
| Glentham Code     | GK6663                                          |
| CAS Number        | 114-83-0                                        |
| EINECS            | 204-055-3                                       |
| Numéro MDL        | MFCD00008672                                    |
| PubChem SID       | 310265700                                       |
| Batch Number      | 825AHR                                          |
| Molecular Weight  | 150.18                                          |
| Molecular Formula | C <sub>8</sub> H <sub>10</sub> N <sub>2</sub> O |
| Storage Temp.     | +20°C                                           |



| Property             | Specification                                                | Batch 825AHR                             |
|----------------------|--------------------------------------------------------------|------------------------------------------|
| Physical Description | White to off-white or faint tan crystalline powder or chunks | Off-white crystalline powder with chunks |
| Melting Point        | 128.0 - 132.0 °C                                             | 129.4°C                                  |
| Loss on Drying       | ≤ 2.0%                                                       | 0.63%                                    |
| Assay                | ≥ 98.0%                                                      | 99.68%                                   |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.3       |
| Manufacture Date      | 2022-01-23 |
| Re-Test Date          | 2028-07-31 |

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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