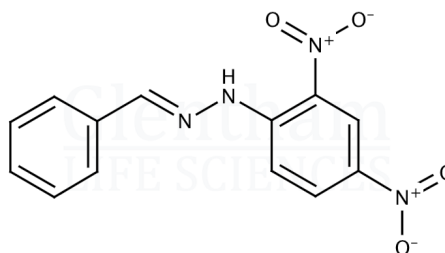


## Product Specification

|                   |                                         |
|-------------------|-----------------------------------------|
| Product Name      | Benzaldehyde-2,4-dinitrophenylhydrazone |
| Glentham Code     | GT4776                                  |
| CAS Number        | 1157-84-2                               |
| MDL-Nummer        | MFCD00156353                            |
| PubChem SID       | 310267315                               |
| Molecular Weight  | 286.24                                  |
| Molecular Formula | $C_6H_5CH=NNHC_6H_3(NO_2)_2$            |
| Storage Temp.     |                                         |



| Property              | Specification                            |
|-----------------------|------------------------------------------|
| Physical Description  | Light yellow to brown powder or crystals |
| Identification (IR)   | To conform to standard                   |
| Melting Point         | 240.0 - 244.0 °C                         |
| Assay (Titration)     | ≥ 98.0%                                  |
| Specification Version | - v1.0                                   |
| Date Created          | - 2024-10-02                             |

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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