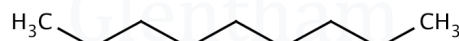


## Product Specification

|                   |                                           |
|-------------------|-------------------------------------------|
| Product Name      | n-Nonane 95%, GlenPure™, analytical grade |
| Glentham Code     | GS0826                                    |
| CAS Number        | 111-84-2                                  |
| EINECS            | 203-913-4                                 |
| Molecular Weight  | 128.26                                    |
| Molecular Formula | C <sub>9</sub> H <sub>20</sub>            |
| Storage Temp.     | +20°C                                     |



| Property             | Specification            |
|----------------------|--------------------------|
| Physical Description | Clear, colourless liquid |
| UV Transmission      | 220nm: ≥ 10%             |
|                      | 240nm: ≥ 50%             |
|                      | 290nm: ≥ 80%             |
|                      | 310nm: ≥95%              |
|                      | 330-400nm: ≥99%          |
| Water                | ≤ 0.005%                 |
| Residue on Ignition  | ≤ 0.0001%                |
| Assay                | ≥ 95.0%                  |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2022-11-30 |

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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