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## Certificate of Analysis

Product Name n-Hexane 99%, GlenUltra™, analytical

grade, for LC

 Glentham Code
 GS9516

 CAS Number
 110-54-3

 MDL Number
 MFCD00009520

Batch Number 183KRD

$$H_3C$$
  $CH_3$ 

| Property               | Specification                              | Batch 183KRD             |
|------------------------|--|--------------------------|
| Physical Description   | Clear, colourless liquid                   | Clear, colourless liquid |
| Water                  | ≤ 0.005%                                   | Conforms                 |
| Residue on Evaporation | ≤ 0.0001%                                  | Conforms                 |
| UV-VIS Transmission    | ≥ 10% (190 nm)                             | Conforms                 |
|                        | ≥ 50% (205 nm)                             | Conforms                 |
|                        | ≥ 80% (220 nm)                             | Conforms                 |
|                        | ≥ 95% (235 nm)                             | Conforms                 |
|                        | ≥ 99% (255-400 nm)                         | Conforms                 |
| Metal Analysis         | Ag, Cu, Fe, K, Mg, Mn, Ni, Pb, Zn: ≤ 10ppb | Conforms                 |
|                        | Al, Ca: ≤ 25ppb                            | Conforms                 |
|                        | Na: ≤ 50ppb                                | Conforms                 |
| Acidity                | ≤ 0.0002meq/g                              | Conforms                 |
| Alkalinity             | ≤ 0.0002meq/g                              | Conforms                 |

Specification Version v1.0

Manufacture Date 2020-01-17

Re-Test Date 2025-01-16

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 or contact us using the details above for the current version of this document.

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