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Certificate of Analysis

Product Name Ellagic acid, 95%
Glentham Code GP5363
CAS Number 476-66-4
EINECS 207-508-3
MDL Number MFCD00006914
PubChem SID 310272537

Additional CAS 133039-73-3 (·2H2O)

Batch Number 724LCZ

 $\begin{array}{ll} \mbox{Molecular Weight} & 302.20 \mbox{ (anhydrous)} \\ \mbox{Molecular Formula} & \mbox{C}_{14}\mbox{H}_{6}\mbox{O}_{8} \cdot \mbox{xH}_{2}\mbox{O} \\ \mbox{Storage Temp.} & +20\mbox{°C} \end{array}$

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 Property
 Specification
 Batch 724LCZ

 Physical Description
 White to off-white, grey, yellow or brown powder
 Brown powder

 Solubility (0.1% in ethanol)
 Clear to turbid, pale yellow to brown or green solution
 Slightly turbid, pale yellow solution

 Water
 ≤ 12.0%
 7.0%

 Purity
 ≥ 95.0% (anhydrous basis)
 95.03%

Specification Version v1.1

Manufacture Date 2022-01-24

Re-Test Date 2032-03-17

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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