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Certificate of Analysis

Product Name D-Saccharic acid potassium salt

 Glentham Code
 GC8802

 CAS Number
 576-42-1

 EINECS
 209-402-2

 MDL Number
 MFCD00064208

 PubChem SID
 310279828

 Batch Number
 466BZU

 $\begin{array}{lll} \mbox{Molecular Weight} & 248.23 \\ \mbox{Molecular Formula} & \mbox{C}_6\mbox{H}_9\mbox{KO}_8 \\ \mbox{Storage Temp.} & +20\mbox{°C} \end{array}$

OH OH OH

Property Specification Batch 466BZU

Physical Description White to off-white powder Off-white powder

Solubility (1% in water)

Clear to very slightly hazy, colourless to pale Conforms

yellow solution

Melting Point Reported 190°C

Assay ≥ 98.0% 99.3%

Specification Version v1.0

Manufacture Date 2016-03-01

Re-Test Date 2021-03-14

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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