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## Certificate of Analysis

 Product Name
 Dicamba

 Glentham Code
 GK8171

 CAS Number
 1918-00-9

 EINECS
 217-635-6

 PubChem SID
 310271401

 MDL Number
 MFCD00055283

 Batch Number
 267GUX

 $\begin{array}{ll} \mbox{Molecular Weight} & 221.03 \\ \mbox{Molecular Formula} & \mbox{C}_8\mbox{H}_6\mbox{Cl}_2\mbox{O}_3 \\ \mbox{Storage Temp.} & +4\mbox{^{\circ}C} \end{array}$ 

 $O \longrightarrow O \longrightarrow CH_3$ 

Property Specification Batch 267GUX Physical Description White to off-white crystalline powder Conforms Solubility (5% in acetone) Clear to very faintly turbid, colourless solution Very faintly turbid, colourless solution Melting Point 112.0 - 118.0 °C 114.5 - 116.0 °C ≤ 1.0% 0.28% Loss on Drying ≥ 95% ≥ 98% Purity

Specification Version v1.0

Manufacture Date 2018-01-23

Re-Test Date 2027-06-15

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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