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Certificate of Analysis

Product Name Aurintricarboxylic acid ammonium salt
Glentham Code GE0325
CAS Number 569-58-4
EINECS 209-319-1
MDL Number MFCD00040925

 MDL Number
 MFCD0004092

 PubChem SID
 310267121

 Batch Number
 926NDB

 $\begin{array}{ll} \mbox{Molecular Weight} & 473.44 \\ \mbox{Molecular Formula} & \mbox{C}_{22}\mbox{H}_{23}\mbox{N}_3\mbox{O}_9 \\ \mbox{Storage Temp.} & +20\mbox{°C} \end{array}$

NH₃
HO
OH
OH
NH₃
OH
NH₃
NH₃
OH

Property Specification Batch 926NDB Physical Description Red to dark red, orange or brown crystalline Dark red-brown crystalline powder powder Solubility (1% in water) Clear, dark red solution Conforms Residue on Ignition ≤ 0.2% 0.1% Insoluble Matter ≤ 0.1% ≤ 0.1% Sensitivity to Aluminium To pass test Conforms

Specification Version v1.1

Manufacture Date 2019-01-12

Re-Test Date 2029-02-01

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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