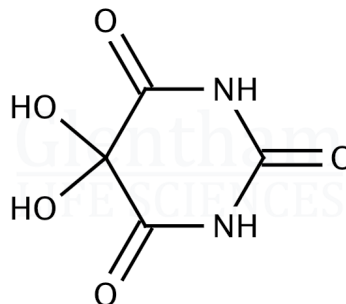


Certificate of Analysis

Product Name	Alloxan monohydrate
Glentham Code	GP1499
CAS Number	2244-11-3
EINECS	200-062-0
MDL Number	MFCD00149399
PubChem SID	310266004
Batch Number	615XUC

Molecular Weight	160.09
Molecular Formula	$C_4H_2N_2O_4 \cdot H_2O$
Storage Temp.	+4°C



Property	Specification	Batch 615XUC
Physical Description	White to yellow or beige crystalline powder	Pale yellow crystalline powder
Identification (IR)	To conform to standard	Conforms to standard
Solubility (5% in water)	Clear to slightly turbid, colourless to light-yellow to faint pink solution	Clear, faint pink solution
Water (KF)	10.0 - 12.5 %	11.3%
Assay (Titration)	≥ 98.0%	100.0%

Specification Version	v1.1
Manufacture Date	2023-02-01
Re-Test Date	2030-11-13

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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