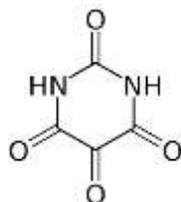


TIQ-F-QC-003
Rev.00**Technical Data Sheet****ALLOXAN MONOHYDRATE 98% EXTRAPURE**

2,4,5,6(1H,3H)-Pyrimidinetetrone, monohydrate



Product Code	O-5010	Grade	Extrapure
Purity	98%	CAS No	2244-11-3
Molecular Formula	C ₄ H ₂ N ₂ O ₄ · H ₂ O	Molecular Weight	160,08 g/mol
H.S.Code	2933.3990	Shelf Life	60 Months

Physical Properties

Physical state	Powder	Melting point	255 °C
Colour	Beige	Solubility in water	50 g/l - clear

Packaging

25 gram

Specification

Appearance	off white to pale yellow crystalline powder turns pink on exposure to air
Assay (ex N)	min 98.0 %
Melting point (with decomposition)	about 250 °C

Safety Information and Hazard Symbols

Symbol: GHS07

Signal Word: warning

UN No.: not applicable

IMCO Class No.: not applicable

Packing Group: not applicable

Hazardous Statement: H302+H312+H332

Precaution Statement: P261-P264-P280-P301+P352+P312-P304+P340+P312

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