

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Alloxan monohydrate**
Specifications & Purity: **≥98%**
SKU #: **A109024**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Nitrogen by Elemental Analysis	17.1-17.9 (%)
Carbon by Elemental Analysis	29.3-30.7 (%)
Appearance (A109024)	White to Yellow to Beige Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , colorless to faint yellow clear to hazy,50mg/ml	pass
Water by Karl Fischer	≤12.5(%)