

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-17 11:42:00
Date of Next Testing: 2026-06-17 11:42:00
Product Name: **Febuxostat**
CAS Number: 144060-53-7
Specifications & Purity: $\geq 98\%$
Lot #: I2214504
SKU #: **F125720**
Version: **0**
Analysis #: **369836**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50000 %
Melting point	207-211 ($^{\circ}\text{C}$)	210.20000 $^{\circ}\text{C}$
Appearance (F125720)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager