

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-26 15:34:03

Date of Next Testing: 2026-01-25 15:34:03

Product Name: **Theophylline-7-acetic acid**

CAS Number: 652-37-9

Specifications & Purity: $\geq 98\%$

Lot #: C1809104

SKU #: **T111224**

Version **0**

Analysis #: **070588**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.29500 %
Purity (T)	98-100 (%)	98.18000 %
Melting point	268-272 (°C)	268.00000 °C
Appearance (t111224)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager