

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-05 16:30:06
 Date of Next Testing: 2026-03-04 16:30:06
 Product Name: **Theophylline-7-acetic acid**
 CAS Number: 652-37-9
 Specifications & Purity: $\geq 98\%$
 Lot #: C2204020
 SKU #: **T111224**
 Version: **0**
 Analysis #: **080121**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.29400 %
Purity (T)	98-100 (%)	98.17000 %
Melting point	268-272 (°C)	269.00000 °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