

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-17 17:17:00

Date of Next Testing: 2026-10-16 17:17:00

Product Name: **Doxofylline**

CAS Number: 69975-86-6

Specifications & Purity: $\geq 98\%$

Lot #: J2213824

SKU #: **D120175**Version: **0**Analysis #: **121749**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.85200 %
Melting point	142-146 (°C)	144.97000 °C
Purity(Nonaqueous Titration)	98-100 (%)	98.70000 %
Appearance (d120175)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager