

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-20 11:06:01

Date of Next Testing: 2026-03-20 11:06:01

Product Name: **Carfilzomib**

CAS Number: 868540-17-4

Specifications & Purity: $\geq 99\%$

Lot #: F2208178

SKU #: **C127870****Analysis: 333339**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.80500%
Carbon by Elemental Analysis	65.6-67.2 (%)	65.61%
Oxygen by Elemental Analysis	14.9-16.1 (%)	14.90%
Nitrogen by Elemental Analysis	9.1-10.2 (%)	9.11%
Appearance (C127870)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager