

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 #: F2208181

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 |



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