

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 #: F2208243
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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