

Carfilzomib/PR-171

Cat. # SI9790

Background: The active ingredient in Kyprolis, carfilzomib is an epoxomicin analog proteasome inhibitor

with with an IC₅₀ less than 5 nM.

Application:

Product Information:

CAS No. 868540-17-4

Purity:

Molecular Weight: 719.91 Da **Physical State:** Powder

Quantity: 5mg

Solubility: DMSO (50 mg/ml); Ethanol (<1mg/ml); Water (<1mg/ml)

Storage: Store desiccated as supplied at -20°C for 2 years.

Formula: $C_{40}H_{57}N_5O_7$

References

1.

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