

CP5V

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| Cat. No.: | HY-130257 |
| CAS No.: | 2509359-75-3 |
| Batch No.: | 90897 |
| Chemical Name: | (S)-25-((2S,4R)-4-Hydroxy-2-((4-(4-methylthiazol-5-yl)benzyl)carbamoyl)pyrrolidine-1-carbonyl)-26,26-dimethyl-5,23-dioxo-8,11,14,17,20-pentaoxa-4,24-diazaheptacosyl (2,2,2-trichloro-1-(pyrimidin-2-ylamino)ethyl)carbamate |

PHYSICAL AND CHEMICAL PROPERTIES

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| Molecular Formula: | C ₄₆ H ₆₆ Cl ₃ N ₉ O ₁₂ S |
| Molecular Weight: | 1075.49 |
| Storage: | -20°C, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen) |

Chemical Structure:



ANALYTICAL DATA

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|------------------------------|---|
| Appearance: | Off-white to light yellow (Solid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 98.06% |
| DE: | 100.00% |
| Chirality: | Confirmed by Chiral intermediate |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Product has not been fully validated for medical applications. For research use only.

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