Certificate of Analysis

Gabapentin enacarbil

Cat. No.: HY-16216
CAS No.: 478296-72-9
Batch No.: 330750

Chemical Name: Cyclohexaneacetic acid, 1-[[[1-(2-methyl-1-oxopropoxy)ethoxy]carbonyl]amino]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_of_control} \mbox{Molecular Formula:} \qquad \mbox{C_{16}H$}_{27}\mbox{NO}_6$ $\mbox{Molecular Weight:} \qquad \mbox{329.39}$

Storage: -20°C, protect from light, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to brown (Oil)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥95.0%

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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