

Certificate of Analysis

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 Product Name
 : Trofinetide

 Cat. No.
 : PC-61796

 CAS No.
 : 853400-76-7

 Batch No.
 : PC-6179601

Chemical Name : ((S)-1-glycyl-2-methylpyrrolidine-2-carbonyl)-L-glutamic acid

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

OH OH

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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