

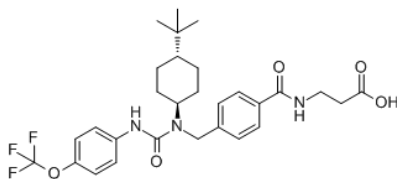
# Certificate of Analysis

<b>Product Name</b>	: GRA Ex-25
<b>Cat. No.</b>	: PC-45839
<b>CAS No.</b>	: 307983-31-9
<b>Batch No.</b>	: PC-4583901
<b>Chemical Name</b>	: β-Alanine, N-[4-[[[trans-4-(1,1-dimethylethyl)cyclohexyl][[4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]methyl]benzoyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Weight</b>	: 563.6085	
<b>Molecular Formula</b>	: C <sub>29</sub> H <sub>36</sub> F <sub>3</sub> N <sub>3</sub> O <sub>5</sub>	
<b>Storage</b>	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months

**Chemical Structure** :



## ANALYTICAL DATA

<b>Appearance</b>	: Solid powder
<b><sup>1</sup>H NMR Spectrum</b>	: Consistent with
<b>HPLC</b>	: Consistent with
<b>NP</b>	: Consistent with
<b>Purity (HPLC and/or LCMS)</b>	: >98%
<b>Conclusion</b>	: The product has been tested and complies with the given specifications.

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

E-mail: [tech@probechem.com](mailto:tech@probechem.com)