

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

| Product Name | : SMC-21598 |
|---------------|---|
| Cat. No. | : PC-49404 |
| CAS No. | : 3392-07-2 |
| Batch No. | : PC-4940401 |
| Chemical Name | : 2,5-dioxopyrrolidin-1-yl (tert-butoxycarbonyl)glycinate |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : | 272.257 | | |
|--------------------|---|----------------------|-------|-----------|
| Molecular Formula | : | $C_{11}H_{16}N_2O_6$ | | |
| Storage | : | Powder | -20°C | 12 Months |
| | | | 4°C | 6 Months |
| | | In solvent | -80°C | 6 Months |
| | | | -20°C | 1 Month |
| Chemical Structure | : | Jol H Jory | | |
| | | | | |

| ANALYTICAL DATA | |
|-----------------------------|---|
| Appearance | : Solid powder |
| ¹ H NMR Spectrum | : Consistent with |
| HPLC | : Consistent with |
| NP | : 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! E-mail: tech@probechem.com