

Certificate of Analysis

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| Product Name | : SU 5402 |
|---------------|---|
| Cat. No. | : PC-42567 |
| CAS No. | : 215543-92-3 |
| Batch No. | : PC-4256701 |
| Chemical Name | : 1H-Pyrrole-3-propanoic acid, 2-[(1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-4-methyl- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : 296.3205 | |
|---------------------------|---|----------------|
| Molecular Formula | : C ₁₇ H ₁₆ N ₂ O ₃ | |
| Storage | : Powder | -20°C 3 years |
| | | 4°C 2 years |
| | In solvent | -80°C 6 months |
| | | -20°C 1 month |
| Chemical Structure | : H | |
| | HO | |

ANALYTICAL DATA

| Appearance | : Solid powder |
|-----------------------------|---|
| ¹ H NMR Spectrum | : Consistent with |
| HPLC | : Consistent with |
| NP | : Consistent with |
| Purity (HPLC) | : >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