

Certificate of Analysis

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| Product Name | : SW157765 |
|---------------|--|
| Cat. No. | : PC-49286 |
| CAS No. | : 332063-87-3 |
| Batch No. | : PC-4928601 |
| Chemical Name | : 3-(2-Furanyl)-N-[2-(4-pyridinyl)-5-benzoxazolyl]-2-propenamide |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : 331.33 | |
|--------------------|---|-----------------|
| Molecular Formula | : C ₁₉ H ₁₃ N ₃ O ₃ | |
| Storage | : Powder | -20°C 12 Months |
| | | 4°C 6 Months |
| | In solvent | -80°C 6 Months |
| | | -20°C 1 Month |
| Chemical Structure | | IN-CN |
| 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