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## **Certificate of Analysis**

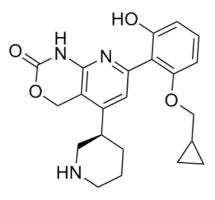
Global Supplier of Chemical Probes, Inhibitors & Agonists.

| Product Name  | : Bay 65-1942 R form  |
|---------------|---|
| Cat. No.      | : PC-45917  |
| CAS No.       | : 758683-21-5   |
| Batch No.     | : PC-4591701  |
| Chemical Name | : 2H-Pyrido[2,3-d][1,3]oxazin-2-one, 7-[2-(cyclopropylmethoxy)-6-hydroxyphenyl]-1,4-<br>dihydro-5-(3R)-3-piperidinyl- |

## PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight  | : 395.4516  |       |          |
|-------------------|---|-------|----------|
| Molecular Formula | : C <sub>22</sub> H <sub>25</sub> N <sub>3</sub> O <sub>4</sub> |       |          |
| Storage           | : Powder  | -20°C | 3 years  |
|                   |   | 4°C   | 2 years  |
|                   | In solvent  | -80°C | 6 months |
|                   |   | -20°C | 1 month  |

Chemical Structure :



## **ANALYTICAL DATA**

| Appearance                  | : Solid powder  |
|-----------------------------|---|
| <sup>1</sup> 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