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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

| Product Name | : TH-237A |
|---------------|--|
| Cat. No. | : PC-42798 |
| CAS No. | : 935467-97-3 |
| Batch No. | : PC-4279801 |
| Chemical Name | : 1H,3H,5H-Oxazolo[3,4-c]oxazole-7a(7H)-methanol, 3,5-bis(4-fluorophenyl)-, (3R,5S)-rel- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : 333.3293 | |
|--------------------|--|-----------------|
| Molecular Formula | : C ₁₈ H ₁₇ F ₂ NO ₃ | |
| Storage | : Powder | -20°C 12 Months |
| | | 4°C 6 Months |
| | In solvent | -80°C 6 Months |
| | | -20°C 1 Month |
| Chemical Structure | · E | F |
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| 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