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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

| Product Name | : Vevorisertib trihydrochloride |
|---------------|---------------------------------|
| Cat. No. | : PC-38377 |
| CAS No. | : 1416775-08-0 |
| Batch No. | : PC-3837701 |
| Chemical Name | : |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : 696.118 |
|--------------------|--|
| Molecular Formula | : C ₃₅ H ₄₁ Cl ₃ N ₈ O |
| Storage | : Powder -20°C 12 Months |
| | 4°C 6 Months |
| | In solvent -80°C 6 Months |
| | -20°C 1 Month |
| Chemical Structure | $: \underbrace{ I }_{N} \underbrace{ H_{2N} }_{N} \underbrace{ H_{2N} }_{H-CI} \underbrace{ H_{-CI} }_{H-CI} $ |

| 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