

Certificate of Analysis

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| Product Name | : SR1078 |
|---------------|------------------------------------------------------------------------------------------|
| Cat. No. | : PC-24369 |
| CAS No. | : 1246525-60-9 |
| Batch No. | : PC-2436901 |
| Chemical Name | : N-(4-(1,1,1,3,3,3-Hexafluoro-2-hydroxypropan-2-yl)phenyl)-4-(trifluoromethyl)benzamide |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : 431.26 | |
|--------------------|------------------------------------------------------------------|-----------------|
| Molecular Formula | : C ₁₇ H ₁₀ F ₉ NO ₂ | |
| Storage | : Powder | -20°C 12 Months |
| | | 4°C 6 Months |
| | In solvent | -80°C 6 Months |
| | | -20°C 6 Months |
| Chemical Structure | | |

| 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