

## **Certificate of Analysis**

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 Product Name
 : OX04528

 Cat. No.
 : PC-21647

 CAS No.
 : 3028055-45-7

 Batch No.
 : PC-2164701

**Chemical Name** : 3-(3-(3,5-Bis(trifluoromethyl)phenyl)propyl)-5-hydroxypyridine 1-oxide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 365.28 Molecular Formula : C<sub>16</sub>H<sub>13</sub>F<sub>6</sub>NO<sub>2</sub>

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

F O OH

## **ANALYTICAL DATA**

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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