

## **Certificate of Analysis**

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**Product Name**: PDK1 agonist PS48

 Cat. No.
 : PC-73258

 CAS No.
 : 1180676-32-7

 Batch No.
 : PC-7325801

**Chemical Name** : (Z)-5-(4-Chlorophenyl)-3-phenylpent-2-enoic acid

## PHYSICAL AND CHEMICAL PROPERTIES

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

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## **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