## Met MedChemExpress

## KG-501

Cat. No.: HY-103299
CAS No.: 18228-17-6
Batch No.: 154428

Chemical Name: 2-Naphthalenecarboxamide, N-(4-chlorophenyl)-3-(phosphonooxy)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>17</sub>H<sub>13</sub>ClNO<sub>5</sub>P

Molecular Weight: 377.72

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to light yellow (Solid)

<sup>1</sup>H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.59%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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