Certificate of Analysis

Nurr1 agonist 2

Cat. No.: HY-W677684 CAS No.: 742058-34-0 Batch No.: 290810

Chemical Name: 2-Thiophenecarboxylic acid, 5-[4-(phenylmethoxy)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{14}O_3S$ 310.37 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.27%

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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