



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4,4'-Dinitro-[1,1'-biphenyl]-2,2'-dicarboxylic acid

Cat. No.: 1181485 CAS No.: 20246-81-5 **Molecular Formula:**  $C_{14}H_8N_2O_8$ 332.22

**Chemical Structure:** 

**Molecular Weight:** 

**Batch Information** 

Batch No.: Lf0419129969

Storage: Store at room temperature

**Test Date:** 2022-04-20 **Retest Date:** 2027-04-19

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid) <sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.38%

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

Caution: Research use only and are not intended for human use.

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