



## **Certificate of Analysis**

**Compound Information** 

Product Name: (3-(Dimethylamino)propyl)triphenylphosphonium bromide hydrobromide

 Cat. No.:
 1221929

 CAS No.:
 27710-82-3

 Molecular Formula:
  $C_{23}H_{28}Br_2NP$ 

Molecular Weight: 509.26

**Chemical Structure:** 

P+ Br N HBr

**Batch Information** 

**Batch No.:** Le1129110656

**Storage:** Store at room temperature

 Test Date:
 2021-12-01

 Retest Date:
 2026-11-30

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 96.74%

**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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