



Certificate of Analysis

Product Name: ((1,3-Dioxolan-2-yl)methyl)triphenylphosphonium bromide

 Cat. No.:
 CS-W008414

 CAS No.:
 52509-14-5

 Batch No.:
 Ld101620360

Chemical Name: Phosphonium, (1,3-dioxolan-2-ylmethyl)triphenyl-, bromide (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{22}BrO_2P$

Molecular Weight: 429.29

Storage: Store at room temperature

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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.

Tel: 732-484-9848 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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