

## **Certificate of Analysis**

**Product Name:** Methyldiphenylsulfonium tetrafluoroborate

Cat. No.: CS-0040582
CAS No.: 10504-60-6
Batch No.: Le1109107204

Chemical Name: Sulfonium, methyldiphenyl-, tetrafluoroborate(1-) (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{13}H_{13}BF_4S$ **Molecular Weight:** 288.11

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**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.

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