



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Bromo-PEG2-phosphonic acid diethyl ester

**Cat. No.:** 1185577

**CAS No.:** 1226767-94-7 **Molecular Formula:** C<sub>10</sub>H<sub>22</sub>BrO<sub>5</sub>P

Molecular Weight: 333.16

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Le1214113700

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2021-12-14

 Retest Date:
 2024-12-13

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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