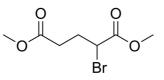




# **Certificate of Analysis**

## **Compound Information**

Product Name:	Dimethyl 2-bromopentanedioate
Cat. No.:	1210036
CAS No.:	760-94-1
Molecular Formula:	C <sub>7</sub> H <sub>11</sub> BrO <sub>4</sub>
Molecular Weight:	239.06
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lf0704144657
Storage:	Storage temp. 2-8°C
Test Date:	2022-07-05
Retest Date:	2025-07-04
Origin:	Shanghai, China

#### **QC Summary**

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR[α](C=1.16 g/100ml CHCL <sub>3</sub> ):	-0.13°
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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