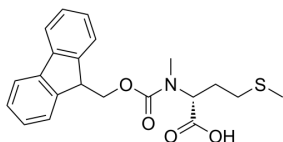


## Certificate of Analysis

**Product Name:** N-(((9H-Fluoren-9-yl)methoxy)carbonyl)-N-methyl-D-methionine  
**Cat. No.:** CS-0173339  
**CAS No.:** 1932384-22-9  
**Batch No.:** Le061576081  
**Chemical Name:** D-Methionine, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-N-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>21</sub>H<sub>23</sub>NO<sub>4</sub>S  
**Molecular Weight:** 385.48  
**Storage:** 2-8°C, stored under nitrogen  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 96.69%  
**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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