

## Certificate of Analysis

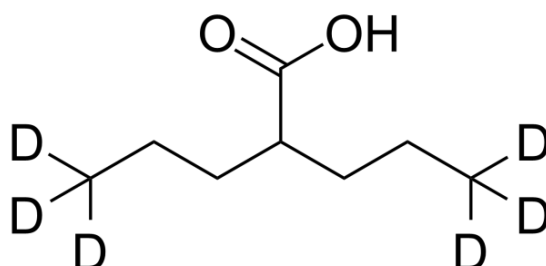
---

Product Name: Valproic acid-d6  
Cat. No.: GC64378  
Batch No.: 2  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 87745-18-4  
Molecular Formula:  $C_8H_{10}D_6O_2$   
Molecular Weight: 150.25  
Storage: Store at -20°C

Chemical Structure:



### ANALYTICAL DATA

Appearance: A liquid  
1H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity: >98.00%  
Isotopic Enrichment: 96.30%  
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: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com  
Address: 10292 Central Ave. #205, Montclair, CA, USA