

## Pentadecanoic acid-d<sub>29</sub>

Cat. No.: HY-W004283S  
 CAS No.: 130348-95-7  
 Batch No.: 334940  
 Chemical Name: Pentadecanoic-d<sub>29</sub> acid

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>15</sub>HD<sub>29</sub>O<sub>2</sub>  
 Molecular Weight: 271.58  
 Storage: 4°C, sealed storage, away from moisture and light  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
 Purity (GC): 99.54%  
 Isotopic Enrichment: 99.27%  
 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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