

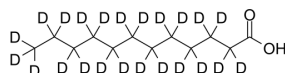
Lauric acid-d23

| | |
|----------------|--|
| Cat. No.: | HY-Y0366S1 |
| CAS No.: | 59154-43-7 |
| Batch No.: | 233088 |
| Chemical Name: | Dodecanoic-2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-d23 acid |

PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|---------------------------|---|-------|----------|
| Molecular Formula: | C ₁₂ HD ₂₃ O ₂ | | |
| Molecular Weight: | 223.46 | | |
| Storage: | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

Chemical Structure:



ANALYTICAL DATA

| | |
|----------------------|---|
| Appearance: | White to off-white (Solid) |
| Purity: | ≥98.0% |
| Isotopic Enrichment: | 98.70% |
| 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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