



# **Certificate of Analysis**

## **Compound Information**

Product Name:	16-Aminohexadecanoic acid
Cat. No.:	1175023
CAS No.:	17437-22-8
Molecular Formula:	C <sub>16</sub> H <sub>33</sub> NO <sub>2</sub>
Molecular Weight:	271.44
Chemical Structure:	

H<sub>2</sub>N\_\_\_\_\_OH

#### **Batch Information**

Batch No.:	Lg0704274553
Storage:	2-8°C, protect from light
Test Date:	2022-08-25
Retest Date:	2025-08-24
Origin:	Shanghai, China

#### **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
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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