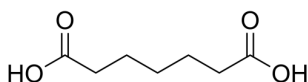


## Certificate of Analysis

### Compound Information

Product Name:	Pimelic acid
Cat. No.:	1016832
CAS No.:	111-16-0
Molecular Formula:	C <sub>7</sub> H <sub>12</sub> O <sub>4</sub>
Molecular Weight:	160.17
Chemical Structure:	



### Batch Information

Batch No.:	Le032264572
Storage:	Store at room temperature
Test Date:	2021-03-22
Retest Date:	2026-03-21
Origin:	Shanghai, China

### QC Summary

Appearance:	Off-white to light brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.09%
Residue on Ignition:	0.03%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai