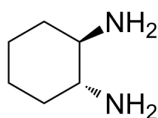


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	trans-1,2-Cyclohexanediamine
<b>Cat. No.:</b>	1017060
<b>CAS No.:</b>	1121-22-8
<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>14</sub> N <sub>2</sub>
<b>Molecular Weight:</b>	114.19
<b>Chemical Structure:</b>	



relative stereochemistry

### Batch Information

<b>Batch No.:</b>	Ld082115730
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Mfg. Date:</b>	2020-08-21
<b>Retest Date:</b>	2023-08-20
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to off-white (<14°C Solid,>15°C Liquid )
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>Conclusion:</b>	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

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