



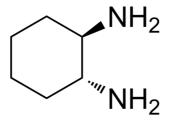
## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (1R,2R)-Cyclohexane-1,2-diamine

Cat. No.: 1025324 
CAS No.: 20439-47-8 
Molecular Formula:  $C_6H_{14}N_2$  
Molecular Weight: 114.19

**Chemical Structure:** 



**Batch Information** 

Batch No.: Lc0826068

**Storage:** 2-8°C, protect from light, stored under nitrogen

Test Date: 2019-08-29
Retest Date: 2022-08-28
Origin: Shanghai, China

**QC Summary** 

**Appearance:** Colorless to off-white (<41°C Solid,>45°C Liquid )

1 H NMR Spectrum: Consistent with structureOptical Rotation: Consistent with structure

**Purity (GC):** 99.17%

**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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