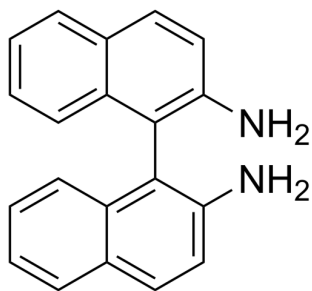


Certificate of Analysis

Compound Information

Product Name:	1,1'-Binaphthyl-2,2'-diamine
Cat. No.:	1032874
CAS No.:	4488-22-6
Molecular Formula:	C ₂₀ H ₁₆ N ₂
Molecular Weight:	284.35
Chemical Structure:	



Batch Information

Batch No.:	Lc0611090
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2019-06-12
Retest Date:	2022-06-11
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.71%
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

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