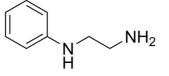




Certificate of Analysis

Compound Information

Product Name:	N1-Phenylethane-1,2-diamine
Cat. No.:	1116025
CAS No.:	1664-40-0
Molecular Formula:	$C_8H_{12}N_2$
Molecular Weight:	136.19
Chemical Structure:	



Batch Information

Batch No.:	Lf0817160936
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2022-08-17
Retest Date:	2025-08-16
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	97.10%
Water(KF):	0.90%
Conclusion:	The product has been tested and complies with the given specifications.
Water(KF):	0.90%

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

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