

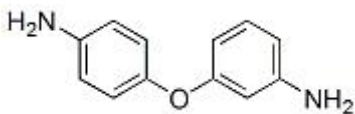
CHINA LANGCHEM INC.

514 Room,1# Building ,88# Cailun Road, Zhangjiang high tech park, Shanghai
Tel: 021-58956006, Tex: 021-58956100, <http://www.langchem.com>

CERTIFICATE OF ANALYSIS

.....

Manufacture Date:	2009-05-08
Analysis Date:	2009-10-21
Batch NO.:	090508

Product ID	12157	
Product Name:	3,4'-Oxydianiline	
Synonyms:	3,4'-ODA;3-(4-aminophenoxy)aniline	
CAS:	2657-87-6	
Formula:	C ₁₂ H ₁₂ N ₂ O	
Molecular Weight:	200.24	
Structure:		
	Inspection Standard	Results
Appearance:	Off-white solid	Off-white solid
Purity :	97.0% min	98.3%
Storage:	Stored in a cool dry place.	
Conclusion:	This product by inspection accords with the standard corporation.	