

CERTIFICATE OF ANALYSIS - Adipic acid,

Product Name	Adipic acid, ≥99%	
Product Number	240524	
CAS Number	124-04-9	
Molecular Formula	HOOC(CH ₂) ₄ COOH	
Molecular Weight	146.14	
TEST	SPECIFICATION	LOT 12116MR RESULTS
APPEARANCE	WHITE POWDER	WHITE POWDER
MELTING POINT		151.1-154 DEGREES CELSIUS
INFRARED SPECTRUM	CONFORMS TO STRUCTURE AND STANDARD AS	CONFORMS TO STRUCTURE AND STANDARD AS
	ILLUSTRATED ON PAGE 495B OF EDITION I,	ILLUSTRATED ON PAGE 495B OF EDITION I,
	VOLUME 1 OF "THE ALDRICH LIBRARY OF FT-IR	VOLUME 1 OF "THE ALDRICH LIBRARY OF FT-IR
	SPECTRA".	SPECTRA".
TITRATION	99.0 - 101.0% (WITH NAOH)	100.2 % (WITH NAOH)
GAS LIQUID	99.0% (MINIMUM)	99.9 %