

# Technical Specification

**PRODUCT : Adipic acid RPE - For analysis****CODE : 401780****MOLECULAR WEIGHT :146,14****CAS N° : 124-04-9****FORMULA : HOOC(CH<sub>2</sub>)<sub>4</sub>COOH**

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Colour	APHA	<= 5
Identification	-	Positive
Melting point	°C	151 - 153
Water content	%	<= 0.2
Residue on ignition	%	<= 0.0002
HNO <sub>3</sub>	ppm	<= 4
Assay (acidimetric)	%	>= 99

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.  
CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in