

# Technical Specification

**PRODUCT : Hippuric acid RPE - For analysis**

**CODE : 407010**

**MOLECULAR WEIGHT :179,18**

**CAS N° : 495-69-2**

**FORMULA : C<sub>6</sub>H<sub>5</sub>CONHCH<sub>2</sub>COOH**

TEST	U.M.	SPECIFICATION
Description	-	w hite crystals
Identification	-	Positive
Melting point	°C	189.0 - 191.0
Chloride	ppm	<= 10
Heavy metals (as Pb)	ppm	<= 20
Loss on drying	%	<= 0.5
Residue on ignition	ppm	<= 100
Sulfate	ppm	<= 50
Fe	ppm	<= 10
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