

## Headquarters

11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020 Manufacturing site

410 Forest Avenue Sheboygan Falls, WI 53085, USA T: +1.920.234.2322 F:+1.678.619.2020

## **PRODUCT SPECIFICATION**

HO P OH

Product Name <u>Tris(2-carboxyethyl)phosphine</u>

hydrochloride

Product Code P5459

CAS Number 51805-45-9

Molecular formula  $C_9H_{15}O_6PHCI$ 

Linear formula  $C_9H_{15}O_6P \cdot HCI$ 

Molecular weight 286.65

Melting point 175-177C

TEST SPECIFICATION
Assay (purity) 98%+

Purity method by titration

Appearance white crystals

Titration 95%

Titration type iodometric

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.