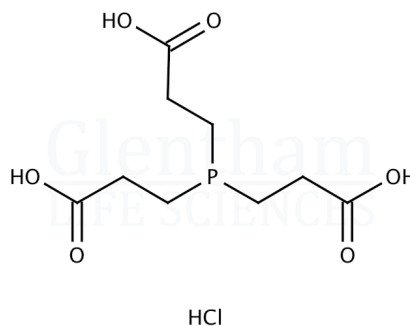


Certificate of Analysis

Product Name	Tris-(2-carboxyethyl)phosphine hydrochloride
Glentham Code	GE1860
CAS Number	51805-45-9
MDL Number	MFCD00145469
PubChem SID	310281433
Batch Number	664OSY

Molecular Weight	286.65
Molecular Formula	$C_9H_{15}O_6P \cdot HCl$
Storage Temp.	+4°C



Property	Specification	Batch 664OSY
Physical Description	White crystalline powder	White crystalline powder
Solubility (5% in water)	Clear, colourless solution	Clear, colourless solution
Assay	≥ 98.0%	99.7%

Specification Version	v1.0
Manufacture Date	2022-03-22
Re-Test Date	2029-04-28

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024