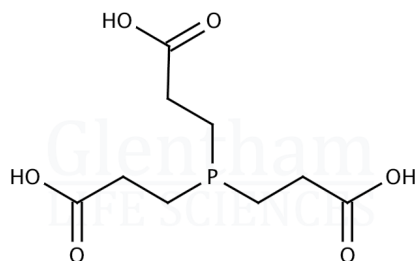


## Certificate of Analysis

Product Name	TCEP hydrochloride, 0.5M in water, pH 7
Glentham Code	GE4909
CAS Number	51805-45-9
MDL Number	MFCD00145469
Batch Number	435XQU
Molecular Weight	286.65
Molecular Formula	$C_9H_{15}O_6P \cdot HCl$
Storage Temp.	+4°C



HCl

Property	Specification	Batch 435XQU
Physical Description	Clear, colourless liquid	Clear, colourless liquid
pH	6.0 - 8.0	6.9
Concentration	0.4 - 0.6 M	Conforms
Note(s)	pH adjusted with ammonium hydroxide	Conforms

Specification Version	v1.0
Manufacture Date	2025-02-11
Re-Test Date	2029-02-05

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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