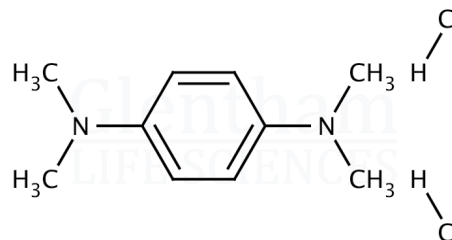


Product Specification

Product Name	N,N,N'',N''-Tetramethyl-p-phenylenediamine dihydrochloride
Glentham Code	GK6593
CAS Number	637-01-4
EINECS	211-274-8
MDL Number	MFCD00012482
PubChem SID	310280816

Molecular Weight	237.17
Molecular Formula	$C_{10}H_{16}N_2 \cdot 2HCl$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to grey or brown powder or solid
Identification (IR)	To conform to standard
Solubility (5% in water)	Clear to slightly turbid solution
Water (KF)	≤ 7.0%
Assay (Titration)	≥ 97.0% (anhydrous basis)

Specification Version	- v1.1
Date Created	- 2024-03-07

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, 2025