

Product Datasheet

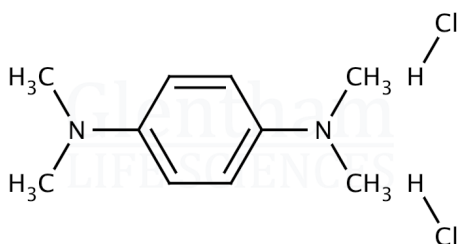
GK6593 - N,N,N'',N''-Tetramethyl-p-phenylenediamine dihydrochloride

Product Details

Product Name	N,N,N'',N''-Tetramethyl-p-phenylenediamine dihydrochloride
Glenthams Code	GK6593
CAS Number	637-01-4
EINECS	211-274-8
MDL Number	MFCDD00012482
PubChem SID	310280816
Related Categories	Dyes & Stains

Structure

Molecular Weight	: 237.17
Molecular Formula	: C ₁₀ H ₁₆ N ₂ · 2HCl



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Acute Tox. 4, Skin Irr. 2, Eye Irr. 2A, Acute Tox. 4, STOT SE 3, STOT SE 3, Acute Tox. 4
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Signal Word	Warning
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Hazard Codes

H312, H315, H319, H332,
H335, H336, H302

Precautionary Codes

P280, P302+P352,
P304+P340,
P305+P351+P338, P261,
P301+P312

Pictograms



Glenthams Product Specification

Physical Description	: White to grey or brown powder or solid
Solubility (5% in water)	: Clear to slightly turbid solution
Assay (Titration)	: ≥ 97.0% (anhydrous basis)
Identification (IR)	: To conform to standard
Water (KF)	: ≤ 7.0%
Version	: v1.1

About

N,N,N'',N''-Tetramethyl-p-phenylenediamine dihydrochloride

No further details on record.

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