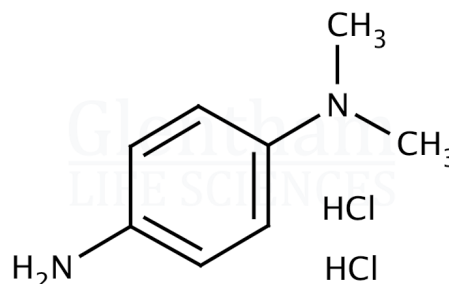


Certificate of Analysis

Product Name	N,N-Dimethyl-p-phenylenediamine dihydrochloride
Glenthams Code	GT9517
CAS Number	536-46-9
EINECS	208-635-7
MDL Number	MFCD00012991
PubChem SID	310277658
Batch Number	566IBI
Molecular Weight	209.12
Molecular Formula	$C_8H_{12}N_2 \cdot 2HCl$
Storage Temp.	+20°C



Property	Specification	Batch 566IBI
Physical Description	White to pink or tan or pale green powder or crystals	Pale green powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in water)	Clear, colourless to pink, yellow or yellow-green solution	Clear, yellow solution
Melting Point	205.0 - 215.0 °C	213.0 - 215.0 °C
Assay (Titration)	≥ 99.0%	Conforms

Specification Version	v1.2
Manufacture Date	2022-02-01
Re-Test Date	2029-02-07

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

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