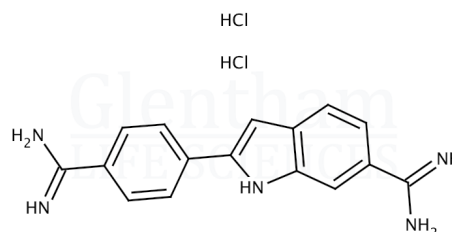


Product Specification

Product Name	4'',6-Diamidino-2-phenylindole dihydrochloride
Glentham Code	GT2414
CAS Number	28718-90-3
EINECS	249-186-7
Numéro MDL	MFCD00012681
PubChem SID	310271244

Molecular Weight	350.3
Molecular Formula	$C_{16}H_{15}N_5 \cdot 2HCl$
Storage Temp.	-20°C



Property	Specification
Physical Description	Yellow powder
Identification	NMR
Solubility (2.5% in DMSO)	Clear, pale yellow to yellow solution
Solubility (2% in water)	Clear, yellow solution (may need warming)
Purity (HPLC)	≥ 95.0%

Specification Version	- v1.0
Date Created	- 2016-12-16

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