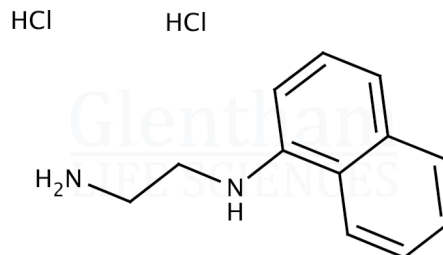


Certificate of Analysis

Product Name	N-(1-Naphthyl)ethylenediamine dihydrochloride
Glentham Code	GK9342
CAS Number	1465-25-4
EINECS	215-981-2
MDL Number	MFCD00012556
PubChem SID	310277526
Batch Number	792TIX
Molecular Weight	259.18
Molecular Formula	$C_{12}H_{14}N_2 \cdot 2HCl$
Storage Temp.	+20°C



Property	Specification	Batch 792TIX
Physical Description	White, off-white to tan, grey or brown crystalline powder	Grey crystalline powder
Identification (IR)	To conform to standard	Conforms to standard
Water (KF)	≤ 5.0%	1.6%
Assay (Titration)	≥ 98.0% (anhydrous basis)	99.5%
Suitability for detection of sulfonamide	To pass test	Conforms

Specification Version	v1.2
Manufacture Date	2024-06-01
Re-Test Date	2033-01-07

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.

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