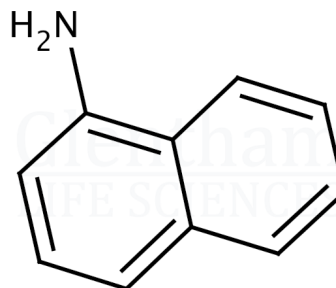


Certificate of Analysis

Product Name 1-Naphthylamine
Glenthams Code GK7756
CAS Number 134-32-7
EINECS 205-138-7
MDL Number MFCD00004016
PubChem SID 310277520
Batch Number 960DSR

Molecular Weight 143.19
Molecular Formula $C_{10}H_7NH_2$
Storage Temp. +4°C



Property	Specification	Batch 960DSR
Physical Description	Light-brown to red-brown or dark purple powder or crystals	Dark purple crystals
Identification (IR)	To conform to standard	Conforms
Solubility (5% in ethanol)	Clear, pink to purple solution	Clear, purple solution
Melting Point	47.0 - 52.0 °C	48.9°C
β -Naphthylamine	$\leq 0.5\%$	0.2%
Purity (GC)	$\geq 98.0\%$	98.6%

Specification Version v1.2
Manufacture Date 2024-03-02
Re-Test Date 2031-05-22

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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