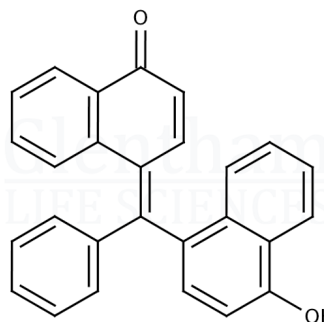


Product Specification

Product Name	alpha-Naphtholbenzein
Glentham Code	GT1431
CAS Number	145-50-6
EINECS	205-656-3
MDL Number	MFCD00078492
PubChem SID	310277498
Additional CAS	6948-88-5

Molecular Weight	374.44
Molecular Formula	C ₂₇ H ₁₈ O ₂
Storage Temp.	+20°C



Property	Specification
Physical Description	Red to red-brown or dark brown powder
pH Transition Range	8.2 - 10.0 (pink-yellow to blue-green)
Wavelength of Maximum Absorption (λ_{max})	644 - 656 nm (10mg/L, 0.01M NaOH)
Loss on Drying	≤ 8.0% (105°C)

Specification Version	-	v1.1
Date Created	-	2019-07-05

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, 2024