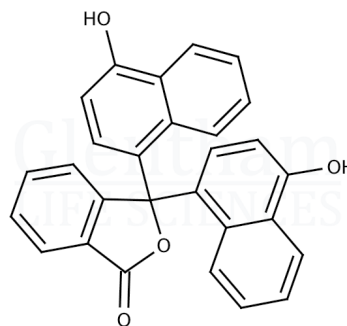


Product Specification

Product Name	alpha-Naphtholphthalein
Glentham Code	GT9609
CAS Number	596-01-0
EINECS	209-875-5
MDL Number	MFCD00036202
PubChem SID	310277501

Molecular Weight	418.45
Molecular Formula	$C_{28}H_{18}O_4$
Storage Temp.	+20°C



Property	Specification
Physical Description	Pale pink to beige or pale red-brown powder
Solubility (0.1% in ethanol)	Clear, pale red-orange to red-brown
Wavelength of Maximum Absorption (λ_{max})	650.0 - 654.0 nm
Absorptivity (1%/1cm)	≥ 650 (0.1M NaOH, λ_{max})
Loss on Drying	$\leq 10.0\%$

Specification Version	- v1.0
Date Created	- 2019-11-04

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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