

Product Datasheet

GT1431 - alpha-Naphtholbenzein

Pictograms



Product Details

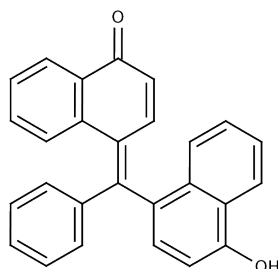
Product Name : alpha-Naphtholbenzein
Glentham Code : GT1431
CAS Number : 145-50-6
EINECS : 205-656-3
MDL Number : MFCD00078492
PubChem SID : 310277498
Additional CAS : 6948-88-5
Related Categories : Dyes Stains, Analytical Reagents

Glentham Product 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 : \leq 8.0% (105°C)
Version : v1.1

Structure

Molecular Weight : 374.44
Molecular Formula : C27H18O2



About alpha-Naphtholbenzein

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification : Skin Irrit. 2, Eye Irrit. 2, STOT SE 3
Signal Word : Warning
Hazard Codes : H315, H319, H335
Precautionary Codes : P261, P280, P302+P352, P305+P351+P338

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