

Product Datasheet

GW5511 - 4-Amino-3-hydroxy-1-naphthalenesulfonic acid, ACS grade

Pictograms

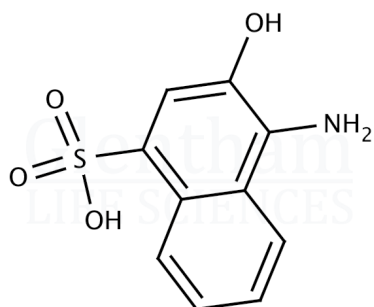


Product Details

Product Name	4-Amino-3-hydroxy-1-naphthalenesulfonic acid, ACS grade
Glentham Code	GW5511
CAS Number	116-63-2
EINECS	204-147-3
MDL Number	MFCD00004019
Related Categories	Analytical Reagents

Structure

Molecular Weight	: 239.25
Molecular Formula	: C ₁₀ H ₉ NO ₄ S



Glentham Product Specification

Physical Description	: White to pink-brown or light purple powder
Solubility (in Sodium Carbonate Soln.)	: To pass test
Residue on Ignition	: ≤ 0.1%
Sulphate (SO ₄)	: ≤ 0.2%
Sensitivity to Phosphate	: To pass test
Assay	: ≥ 90.0%
Grade	: ACS
Version	: v1.0

About

4-Amino-3-hydroxy-1-naphthalenesulfonic acid, ACS grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Skin Irr. 2, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H315, H319
Precautionary Codes	P305+P351+P338, P261

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024