

Product Name: Sulfanilic acid, 98+%

Catalog Number: A15825.0B

CAS Number: 121-57-3

IUPAC Name: 4-aminobenzene-1-sulfonic acid

Molecular Formula: C₆H₇NO₃S

Molecular Weight: 173.19

InChI Key: HVBSAKJJOYLTQU-UHFFFAOYSA-N

SMILES: NC1=CC=C(C=C1)S(O)(=O)=O

Synonym: sulfanilic acid kyselina sulfanilova sulfanilsaeure sodium salt 4-sulfanilic acid 4-sulfanilic acid, sodium salt 4-sulfanilic acid

Product Specification

Appearance (Color): White to pale brown

Form: Crystals or powder or crystalline powder

Identification (FTIR): Conforms

Assay (Aqueous acid-base ≥ 98.5 to $\leq 101.5\%$

Titration):

Date Of Print: 07/03/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.