# MedChemExpress R MedChemExpress

## **Certificate of Analysis**

## 4-Aminosalicylic acid

Cat. No.: HY-I0447
CAS No.: 65-49-6
Batch No.: 111220

Chemical Name: Benzoic acid, 4-amino-2-hydroxy-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_7NO_3$  Molecular Weight: 153.14

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

$$H_2N$$
 OH

#### **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.03%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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