



## **Certificate of Analysis**

**Product Name:** 4-Aminobenzonitrile

 Cat. No.:
 CS-D1531

 CAS No.:
 873-74-5

 Batch No.:
 Le060473428

Chemical Name: Benzonitrile, 4-amino-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_7H_6N_2$  **Molecular Weight:** 118.14

**Storage:** 2-8°C, protect from light

**Chemical Structure:** 

N<sub>NH<sub>2</sub></sub>

## **ANALYTICAL DATA**

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (GC):** 99.55% **Water(KF):** 0.06%

**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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