

Certificate of Analysis

Product Name: 4-Aminobenzonitrile

 Cat. No.:
 CS-D1531

 CAS No.:
 873-74-5

 Batch No.:
 125024

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_{NH₂}

ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (GC): 99.25% **Water(KF):** 0.07%

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.

Tel: 610-426-3128 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1 www.ChemScene.com