



Certificate of Analysis

Product Name: 4-Aminobenzonitrile

 Cat. No.:
 CS-D1531

 CAS No.:
 873-74-5

 Batch No.:
 Lf1123184762

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):
 99.91%

 Residue on Ignition:
 <0.01%</td>

 Water(KF):
 0.38%

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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Page 1 of 1 www.ChemScene.com