

**Product Name:** 2-Amino-1-methylbenzimidazole, 98+%  
**Catalog Number:** 276300100

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**CAS Number:** 1622-57-7  
**IUPAC Name:** 1-methyl-1H-1,3-benzodiazol-2-amine  
**Molecular Formula:** C<sub>8</sub>H<sub>9</sub>N<sub>3</sub>  
**Molecular Weight:** 147.18  
**MDL Number:** MFCD00142855  
**InChI Key:** XDFZKQJLNGNJAN-UHFFFAOYSA-N  
**SMILES:** CN1C(N)=NC2=CC=CC=C12  
**Synonym:** 1-methyl-2-aminobenzimidazole

## Product Specification

**Appearance (Color):** White to beige  
**Appearance (Form):** Crystalline powder  
**Infrared spectrum:** Conforms  
**Melting point:** 203°C to 206°C  
**GC:** ≥98.0 %

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**Date Of Print:** 05/27/2025

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