

**Catalog Number:** L09545.06

---

**CAS Number:** 26961-27-3  
**IUPAC Name:** 2-amino-4,5-dimethoxybenzonitrile  
**Molecular Formula:** C<sub>9</sub>H<sub>10</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 178.19  
**InChI Key:** BJAYMNUBIULRMF-UHFFFAOYSA-N  
**SMILES:** COC1=C(OC)C=C(C#N)C(N)=C1  
**Synonym:** 2-amino-4,5-dimethoxybenzonitrile

## Product Specification

**Appearance (Color):** Dark cream to cream to yellow to brown or purple to gray  
**Form:** Crystals or powder or crystalline powder or lumps  
**Melting Point (clear melt):** 95.0-102.0°C  
**Assay (GC):** ≥97.5%

---

**Date Of Print:** 04/26/2025

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