

**Product Name:** 4-Bromo-2,5-dimethoxybenzaldehyde, 98+%, Thermo Scientific Chemicals

**Catalog Number:** B25500.14

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**CAS Number:** 31558-41-5  
**IUPAC Name:** 4-bromo-2,5-dimethoxybenzaldehyde  
**Molecular Formula:** C<sub>9</sub>H<sub>9</sub>BrO<sub>3</sub>  
**Molecular Weight:** 245.07  
**InChI Key:** BIFWGDWGCZLCHF-UHFFFAOYSA-N  
**SMILES:** COC1=CC(Br)=C(OC)C=C1C=O  
**Synonym:** 4-bromo-2,5-dimethoxybenzaldehyde

### Product Specification

**Appearance (Color):** White to yellow  
**Form:** Crystals or Crystalline powder  
**Assay (GC):** >98.0%  
**Free acid (titration):** <1.0%

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**Date Of Print:** 11/18/2024

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