# Simple Test Document

Test Author

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### 1 Introduction

This is a simple test document without any cross-references, bibliography, or table of contents. It should only need Phase 1 compilation.

### 2 Main Content

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#### 2.1 A Subsection

More simple text here. No special features that require multiple compilation passes.

## 3 Mathematics

Here is a simple equation:

$$E = mc^2$$

And another one:

$$a^2 + b^2 = c^2$$

### 4 Conclusion

This document has no citations, no cross-references, no TOC, no LOF, and no LOT. Phase 2 should be skipped.