# Comprehensive WordML Styling Test Document

## Text Formatting Examples

### Basic Text Styles

This is **bold text** and this is *italic text*. Here’s some ***bold italic*** text. You can also use **bold** and *italic* alternatives.

### Inline Code and Superscript/Subscript

This is inline code text. Here’s H2O for subscript and x2 for superscript.

### Strikethrough and Underline

~~Strikethrough text~~ and underlined text.

## Headers and Structure

# Level 1 Header

## Level 2 Header

### Level 3 Header

#### Level 4 Header

##### Level 5 Header

###### Level 6 Header

## Lists

### Unordered Lists

* First item
* Second item
  + Nested item 1
  + Nested item 2
    - Deeply nested item
* Third item

### Ordered Lists

1. First numbered item
2. Second numbered item
   1. Nested numbered item
   2. Another nested item
3. Third numbered item

### Task Lists

* Completed task
* Incomplete task
* Another pending task

## Tables

### Simple Table

| Header 1 | Header 2 | Header 3 |
| --- | --- | --- |
| Cell 1 | Cell 2 | Cell 3 |
| Row 2 | Data | More data |
| Row 3 | Final | Row |

### Complex Table with Alignment

| Left Aligned | Center Aligned | Right Aligned |
| --- | --- | --- |
| Apple | Banana | Cherry |
| Dog | Elephant | Fox |
| Grape | Honeydew | Kiwi |

### Table with Merging (simulated)

| Category | Items | Notes |
| --- | --- | --- |
| Fruits | Apple, Banana | Sweet |
|  | Orange, Grape | Citrus |
| Vegetables | Carrot, Broccoli | Healthy |

## Blockquotes

This is a simple blockquote.

This blockquote spans multiple lines and can contain **formatted text**.

Nested blockquotes are also possible: > This is a nested blockquote > > With its own formatting

## Code Blocks

### Regular Code Block

function helloWorld() {  
 console.log("Hello, World!");  
 return "Success";  
}

### Code Block with Syntax Highlighting

def calculate\_sum(a, b):  
 """Calculate the sum of two numbers."""  
 return a + b  
  
result = calculate\_sum(5, 3)  
print(f"The result is: {result}")

## Links and References

[External Link](https://www.example.com)

[Reference Link](https://www.reference.com)

## Images

Sample Image Logo

## Horizontal Rules

## Footnotes

Here’s some text with a footnote[[1]](#footnote-37).

And another footnote[[2]](#footnote-38).

## Definition Lists

Term 1

Definition 1

Term 2

Definition 2 with more detail

And additional details

## Mathematical Expressions (if supported)

Inline math:

Block math:

## Advanced Text Formatting

### Text Colors

Red text Blue text Green text

### Background Colors

Yellow background Light gray background

### Font Sizes

Small text Large text

## Special Characters and Unicode

© Copyright symbol ® Registered trademark ™ Trademark • Bullet point → Arrow ✓ Check mark ✗ Cross mark

## Document Structure Examples

### TOC (Table of Contents)

[TOC]

### Page Break (if supported)

## Mixed Content Example

Here’s a paragraph that combines **bold text**, *italic text*, code snippets, and [links](https://example.com) all in one place. It also includes a footnote[[3]](#footnote-51) for additional information.

### Lists within Tables

| Feature | Status | Examples |
| --- | --- | --- |
| Text Formatting | ✅ Complete | **Bold**, *Italic*, Code |
| Lists | ✅ Complete | • Ordered• Unordered• Tasks |
| Tables | ✅ Complete | Multiple layouts |
| Images | ⚠️ Partial | External links only |

## Final Section

This document demonstrates the full range of markdown formatting capabilities that should be properly converted to WordML format. It includes:

* All header levels
* Various text formatting options
* Complex table structures
* Different list types
* Code blocks with syntax highlighting
* Images and links
* Mathematical expressions
* Special characters and Unicode
* Mixed content scenarios

End of test document.

1. This is the first footnote. [↑](#footnote-ref-37)
2. This is the second footnote with more detail. [↑](#footnote-ref-38)
3. This demonstrates how footnotes work within complex content. [↑](#footnote-ref-51)