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| **Project Name**: Calculator | |
| **Test Case** | |
| **Test Case ID**: 167 | **Test Designed by**: Alan |
| **Test Priority (Low/Medium/High)**: Med | **Test Designed date**: 2023.10.22 |
| **Module Name**: Currency Converter CNY to USD module; | **Test Executed by**: Alan |
| **Test Title**: Conversion of CNY to USD; | **Test Execution date**: 2023.10.22 |
| **Description**: User inputs an amount in CNY and converts it to USD using the Currency Converter. |  |
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| **Pre-conditions**: Currency Converter is set to convert from CNY to USD. | |
| **Dependencies**: | |

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| **Step** | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status (Pass/Fail)** | **Notes** |
| 1 | User selects CNY as the source currency; | CNY | CNY is selected as the source currency. | CNY is selected as the source currency. | Pass |  |
| 2 | User selects USD as the target currency; | USD | USD is selected as the target currency. | USD is selected as the target currency. | Pass |  |
| 3 | User enters the amount in CNY; | Enter a valid amount in CNY (e.g., 99.98) | The entered amount is displayed. | The entered amount (e.g., 99.98 CNY) is displayed on the converter. | Pass |  |
| 4 | User initiates the conversion; | Convert | Conversion is performed, and the result in USD is displayed. | Conversion is performed, and the result (e.g., 1.00 USD) is displayed. | Pass |  |
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| **Post-conditions:** |
| User has successfully converted CNY to USD using the Currency Converter within 6 steps, and the test case is passed. |