function doPost(e) {

try {

// Parse incoming request data

const data = JSON.parse(e.postData.contents);

// Open the Google Sheet by ID and access the correct sheet (e.g., "Sheet1")

const sheet = SpreadsheetApp.openById("1bViDtyObrOoh2iUlGKjorYYeuP6m-iJCm6UhbogyuwM").getSheetByName("Sheet1");

// Add headers if the sheet is empty

if (sheet.getLastRow() === 0) {

sheet.appendRow(["Timestamp", "Amount (ml)", "Filter Health (%)"]);

}

// Get the current timestamp

const timestamp = new Date().toLocaleString();

// Append a new row with data: Timestamp, Amount, and Filter Health

sheet.appendRow([timestamp, data.dispensedVolume, data.filterHealth]);

// Return success response

return ContentService.createTextOutput("Success").setMimeType(ContentService.MimeType.TEXT);

} catch (error) {

// Handle and log any errors that occur

Logger.log("Error: " + error.message);

return ContentService.createTextOutput("Error: " + error.message).setMimeType(ContentService.MimeType.TEXT);

}

}