get_abiotic_data.R

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Description

Extracts abiotic data from a data frame containing nested abiotic information.

Usage

```
get_abiotic_data(data = NULL)
```

Arguments

data

A data frame. Must contain the columns 'dataset_name' and 'data_abiotic'.

Details

Validates the input data frame, ensures required columns are present, and unnests the 'data_abiotic' column.

Value

A data frame with columns 'dataset_name', 'sample_name', 'abiotic_variable_name', and 'abiotic_value'.

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 $\verb"get_abiotic_data", 1$