LaTeX Shrink Example

```
library('tidyverse')
## Warning: package 'purrr' was built under R version 3.6.3
library('mrggt')
tbl_fruit <- dplyr::tribble( ~grpname, ~count, ~color,</pre>
                                               'apple', 1, 'red',
                                               'CHECKMARK', 2, 'yellow',
                                               '!@ *beta_{<hi>}', 3, 'purple',
                                               'pear', 4, 'green',
                                               'orange', 5, 'orange')
tbl <- gt(data = tbl_fruit) %>%
    tab_style(
      style = cell_fill(color = "#d3d3d3"),
      locations = cells_body(
        columns = everything(),
       rows = startsWith(grpname, 'a')
      )
    ) %>%
    tab_style(
     style = cell_text(size = "x-large"),
      locations = cells_body(
        columns = everything(),
       rows = startsWith(grpname, 'p')
    ) %>%
    as_latex()
tbl
```

grpname	count	color
apple	1	red
\checkmark	2	yellow
$eta_{ m hi}$	3	purple
pear	4	green
orange	5	orange

Different Alignments

```
tbl %>% latex_scale(scale_factor = .4, align = 'c')
```

 $\begin{array}{ccc} \text{grpnacoentcolor} \\ \text{apple 1} & \text{red} \\ \text{\checkmark} & 2 & \text{yellow} \\ \beta_{\text{hi}} & 3 & \text{purple} \\ \text{peaf} & \text{green} \\ \text{orangs} & \text{orange} \\ \end{array}$

```
tbl %>% latex_scale(scale_factor = .4, align = '1')
```

grpnacoeintcolor apple 1 red \checkmark 2 yellow β_{hi} 3 purple peaf green orangs orange

```
tbl %>% latex_scale(scale_factor = .4, align = 'r')
```

grpnacocintcolor			
apple 1	red		
\checkmark 2	yellow		
β_{hi} 3	purple		
pea f	green		
orang 5	orange		

Specify Individual Columns

```
tbl %>% latex_scale(scale_factor = list(c(1, 2)), align = 'c')
```

grpname	count	color
apple	1	red
\checkmark	2	yellow
$eta_{ m hi}$	3	purple
pear	4	green
orange	5	orange