

Honeywell Burdick & Jackson®

1953 South Harvey Street
Muskegon, MI 49442

1,4-Dioxane

Product number 087

Packaged in 4L bottles

Specifications

Water: Less than 0.050% by Karl Fischer titration

UV cutoff: 215 nm

Ultraviolet absorbance:

Wavelength, nm	Maximum Absorbance
250	0.300
300	0.020
350	0.005
400	0.005

Refractive index: 1.4216 ± 0.0010 at 20°C

Residue: Less than one mg/L

Purity: Greater than 99.9% by GC analysis

Peroxides: Less than two mg/L as H₂O₂ at time of packaging