ETHYLENE OXIDE
CAS# 75-21-8

Specifications | Limits
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Ethylene Oxide, wt.% (1) | min 99.95
Water, wt. % | max 0.01
Color, Pt-Co Units | max 5
Acidity, as Acetic Acid, wt. % | max 0.002
Aldehydes, | max 0.003
as Acetaldehyde, wt. %
Nonvolatile Matter, g/100 ml (2) | max 0.005

Test methods used for each specification analysis are available. Contact your Customer Service Representative to request copies.

References:

(1) By Difference: 100.0% minus (acid plus aldehydes plus water plus carbon dioxide).

(2) This specification will apply up to an including a period of seven (7) calendar days after actual placement by the carrier.

Reviewed: September 2010
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