

ultra pure

Product Specification Sheet

Neutral Ethyl alcohol 96% vol. (192 Proof) K4P Made from Sugarbeet

Parameter (Unit): Alcohol content at 20°C (%vol) Density at 20°C (kg/liter) Water content (%m/m) Appearance	Specification: 95.9-96.9 0.808-0.804 6.3-4.8 Colorless, clear
Maximum levels of residue: Total acids (as Acetic acid g/hl. AA) Total carbonyl (Acetaldehyde, g/hl. AA) Esters (Ethyl acetate, g/hl. AA) Methanol (g/hl. AA) Total Higher Alcohols (2-methyl-1propanol. g/hl. AA) Total Dry Residue (g/hl. AA) Ammonia and nitro basis (nitrogen, g/hl. AA) Permanganate clearing time at 20°C (minutes)	Max 1.0 Max 0.5 Max 1.3 Max 2.5 Max 0.5 Max 1.5 Max. 0.1 Min. 20
AA: Content based on 100% vol. ethanol Retest period: 2 years after production	This product is: Allergen free conform EU 1169/2011 GMO Free Vegan

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