

SPECIFICATION

ALHYDROGEL '85' 2 %

Test parameter	Acceptable range
Ash residue (Al ₂ O ₃)	Min. 1.90 % Max. 2.10 % w/w
Corresponding to Al(OH) ₃	Min. 2.91 % Max. 3.21 % w/w
Al	Min. 9.0 mg/ml Max. 11.0 mg/ml
N	Max. 0.005 % w/w
SO ₄ (free)	Max. 0.05 % w/w
SO ₄ (total)	Max. 0.1 % w/w
Fe (total)	Max. 15 ppm
pH (at the time of production)	Min. 6.0 Max 7.0
Sterility	No growth in test samples
Pyrogenicity in 3 rabbits	Max. 1.15 °C
(Pyrogenicity in 6 rabbits	Max. 2.80 °C)
Protein adsorption capacity	26 ± 5 mg HSA/ml

Brenntag Biosector

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