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Specification Sheet

Product Name: (2-Hydroxypropyl)-γ-cyclodextrin

Specifications & Purity: average Mw ~1,580

SKU# H102030

Parameter Limit Values Purity(Cyclodextrine Content Cal.) 98-100 (%) Ignition Residue 0-0.1 (%) PH(2% in Water) 6-9 Propylene glycol 0-0.1 (%) Unsubstituted Cyclodextrine 0-1.5 (%) Absorbance(220-350nm,2 % in H2O) 0-0.5 Loss on drying 0-5 (%) Heavy metals 0-5 (ppm) Volatile Impurities (decan) 0-50 (ppm) Absorbance(350-660nm,2 % in H2O) 0-0.5

Molar Substitution 0.5-0.7

Appearance (H102030) White to Off-White Solid, Powder, or Crystals

Infrared spectrum Conforms to Structure

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com