

Specification Sheet

Product Name: **Cyclodextrin HPB**
Specifications & Purity: **PharmPure™, USP**
SKU #: **C485578**

Parameter	Limit Values
Appearance(C485578)	White to Off-White amorphous or crystalline powder
Proton NMR spectrum	Conforms to Structure
Molar substitution degree	0.4-1.5
beta-cyclodextrin	0-1.5 (%)
Propylene glycol	0-2.5 (%)
Other individual impurities	0-0.25 (%)
Other total impurities	0-1 (%)
Propylene oxide	0-0.0001 (%)
Loss on drying	0-10 (%)
Solubility in H ₂ O,Clear and transparent,1g plus 2ml	Pass
Conductivity	0-200 (μS/cm)
The Total Number of Aerobic Bacteria	0-1000 (cfu/g)
Total number of molds and yeasts	0-100(cfu/g)