



## 简介\Introduction

聚醚多元醇CHPEG-600是由含活性氢基团的化合物为起始剂，在碱金属催化剂作用下，与氧化乙烯开环聚合反应而成。本产品是无BHT、无胺的聚醚，具有低K<sup>+</sup>、低CPR等特性。

Polyether polyols CHPEG-600 are copolymerized from the ring-opening of ethylene oxide with active hydrogen compounds as initiator under the effect of the catalyst. The products are typical BHT-free and amine-free polyether polyols with the characteristics of low K<sup>+</sup>, low CPR, etc.

## 规格\Specifications

外观(25℃)\ Apperance	无悬浮物，无机械杂质的均匀黏稠液体 Uniform viscous liquid without mechanical impurities and suspended solids	目测\Visual
羟值\Hydroxyl Value (mgKOH/g)	180~195	GB/T 12008.3-2009
水含量\Water Content (%)	≤0.05	GB/T 22313-2008/ ISO 14897:2002
酸值\Acid Value (mgKOH/g)	≤0.08	GB/T 12008.5-2010
黏度\Viscosity mPa·s (25℃)	实测	GB/T 12008.7-2010
钾离子含量\K <sup>+</sup> (mg/kg)	≤2	GB/T 12008.4-2009
pH	5.0~7.0	GB/T 12008.2-2010 附录B
色度\Color (Pt-Co)	≤50	GB/T 605-2006
CPR	≤1.5	CH-PG-JS-011-2021

长华化学科技股份有限公司

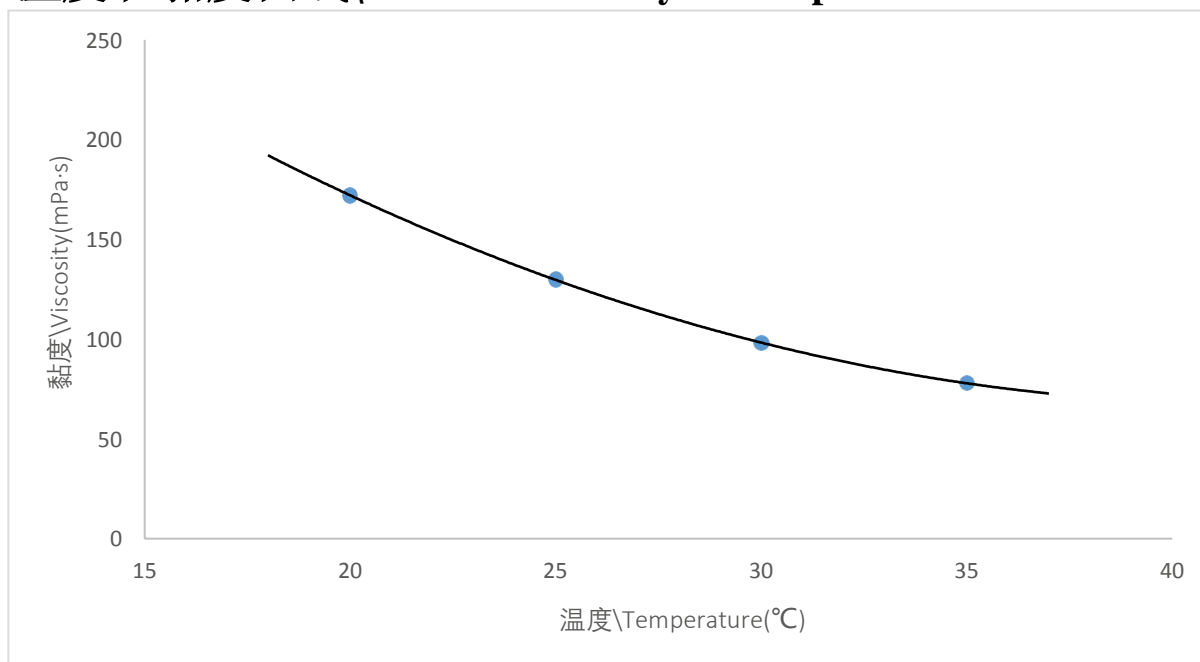
Changhua Chemical Technology Co.,Ltd.

聚醚多元醇CHPEG-600 技术信息

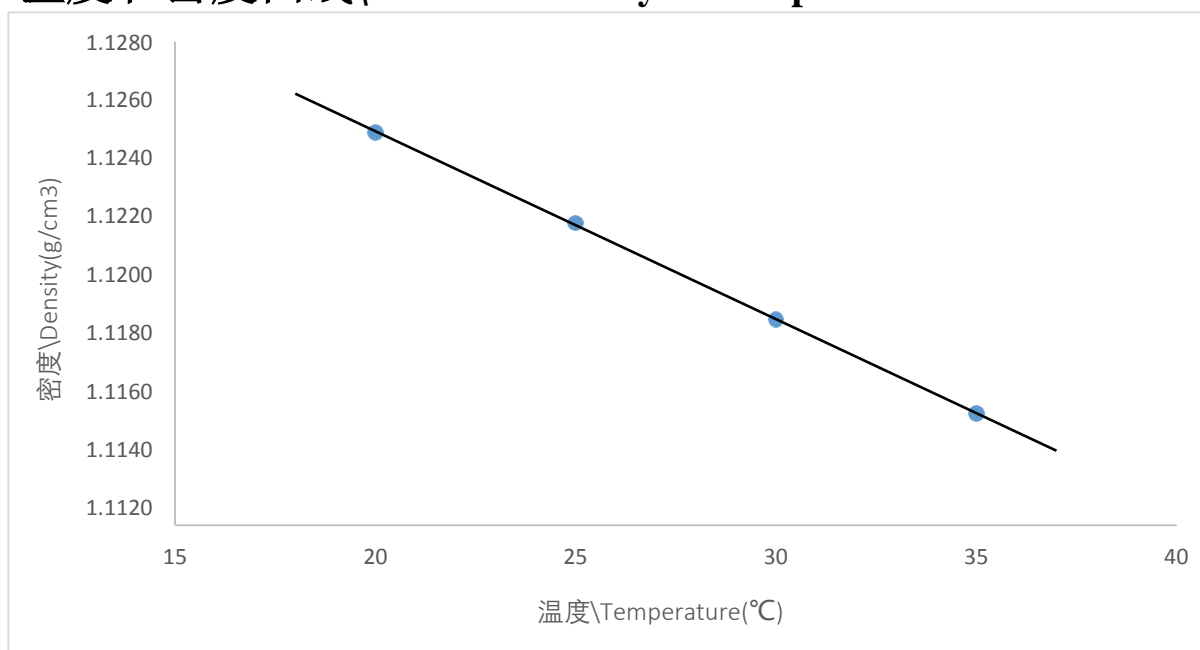
Technical Information of Polyether Polyols CHPEG-600



## 温度和黏度曲线\Curve of Viscosity vs Temperature



## 温度和密度曲线\Curve of Density vs Temperature



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