HIGHBORN CUVETTE

HighBorn

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江苏·连云港

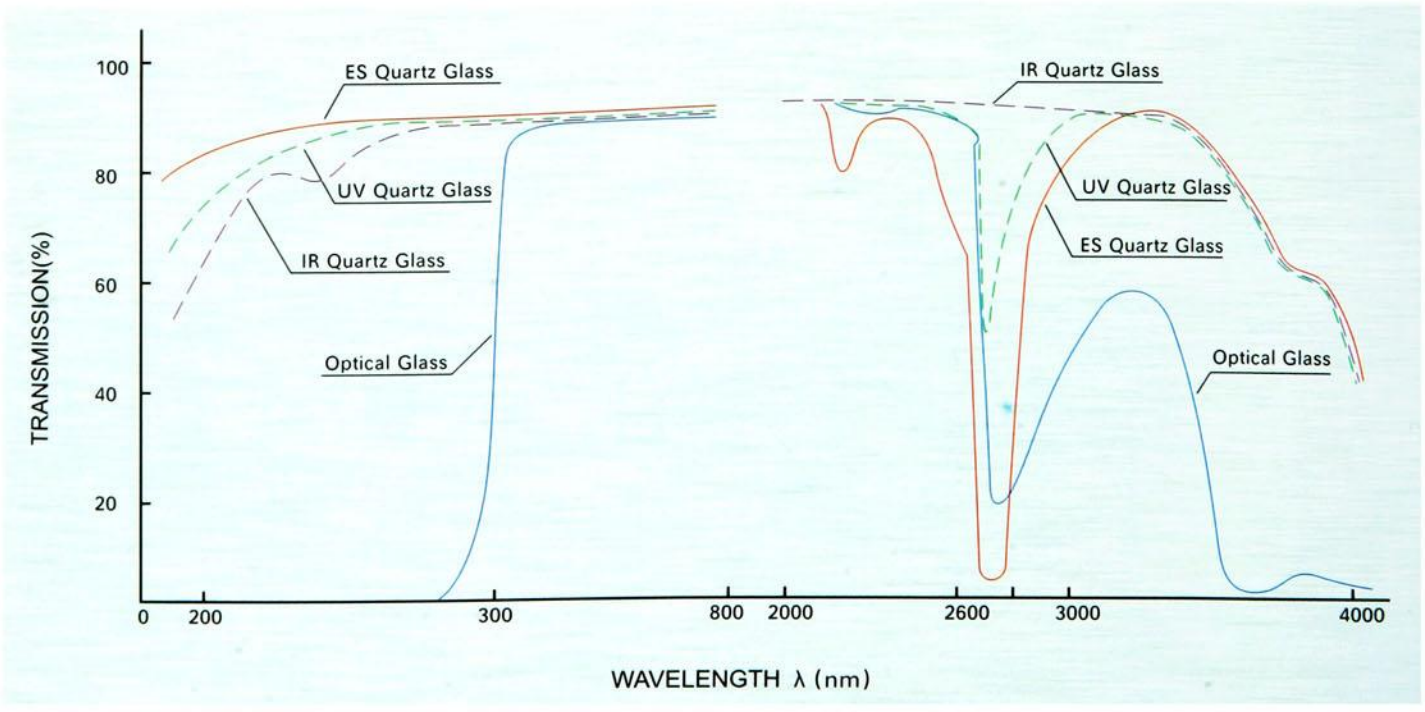
在空比色皿上保证的透射值和配对偏差值

THE TRANSMISSION FEATURES OF LIANYUNGANG HIGHBORN COLORIMETRIC CELL GUARANTEED TRANSMISSION VALUES ON EMPTY CELLS AND DEVIATIONS IN A MATCHED SET

Material	Code	Transmission on Empty Cell	Deviations in Matching
Optical Glass	G	at 350nm approx.82%	at 350nm max.0.5%
UV Quartz Glass	H	at 220nm approx.80%	at 220nm max.0.5%
ES Quartz Glass	Q	at 200nm approx.80%	at 200nm max.0.5%
IR Quartz Glass	I	at 2730nm approx.88%	at 2730nm max.0.5%

空比色皿透射: 玻璃厚度1.25mm × 2
(包括表面反射损耗)

TRANSMISSION CURVES
TRANSMISSION MEASURED ON EMPTY CELLS: WINDOW THICKNESS 1.25mm × 2
(INCLUDING SURFACE REFLECTION LOSSES)



定制款比色皿：

空比色皿透射：专注光学元器件研发、生产与定制，为实验室、检测机构、工业领域提供高品质比色皿及非标定制服务。以精密工艺、稳定性能、完善服务，助力精准分析与科学研究。

Focusing on the R&D, production and customization of optical components,we provide high-quality cuvettes and non-standard customization services for laboratories, testing institutions and industrial fields.With precise craftsmanship, stable performance and comprehensive services, we support accurate analysis and scientific research.





定制服务 / Customization Service

光程按需定制0.5mm－100mm
0.5mm－100mm pathlength customized as required

材质定制
Material Customization
紫外石英、红外石英、光学玻璃可选
UV quartz, IR quartz, optical glass available

结构定制
Structure Customization
带塞、带盖、螺纹口、双孔、异型结构
With stopper, cap, threaded port, dual holes, special shapes

精度定制
Precision Customization
高透光率、低杂散光、高平行度
High transmittance, low stray light, high parallelism

标识定制
Marking Customization
激光刻字、刻度、编号、LOGO 定制
Laser engraving, scales, serial numbers, custom LOGO

适配定制
Compatibility Customization
适配国内外各类分光 / 荧光光度计
Compatible with UV-Vis Spectrophotometer/Fluorescence Spectrometer

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