



ultrafine amount of UV-visible biophotometer

Price:

Model: **APEX-CJ639**

Standard:

Introduce: APEX-CJ639 ultrafine amount of UV-visible biophotometer Usage

Detailed product information

APEX-CJ639 ultrafine amount of UV-visible biophotometer Usage

Adapted to DNA, RNA, protein samples without diluting the rapid detection

APEX-CJ639 ultrafine amount of UV-visible biophotometer Feature

- * Detectable amount 1ul ~ 2uL, suitable for the detection of the very small amount of sample
- * Import of long-life UV light source (xenon lamp);
- * No warm-up;
- * Samples do not need to be diluted, for fast, easy detection, the detection range is wide

APEX-CJ639 ultrafine amount of UV-visible biophotometer Parameters

Wavelength range:	full spectrum measurement (190nm ~ 850nm)
Wavelength accuracy:	1nm
Resolution:	<1.8nm;
The detection limit of approximately:	2ng/uL (double-stranded DNA)
Upper limit of detection:	≥ 15000ng/uL (double-stranded DNA);
The protein measurement range:	0.1 ~ 100mg/ml (200, 400 optional, BSA)
Absorbance precision:	0.002 (1mm optical path length);
Absorbance accuracy:	2% (257nm);
Absorbance range:	0.02 to 300 (equivalent to 10mm optical path);
Sample detection speed:	2 seconds to 5 seconds / month;
Software:	with data analysis software, a measurement can be recorded ≥ 1000

Friendly Tips:

We guarantee the product description is true and effective. After installation, for your safety, please use the instruments grounding. In the first year of your using the product, we replace the damaged parts. (Except consumables)

With decades of experience, we can provide a wide range of professional laboratory solutions.

Please contact us if you can not find your desired lab equipment on our website. We will help you to find manufactures who can guarantee the quality.