



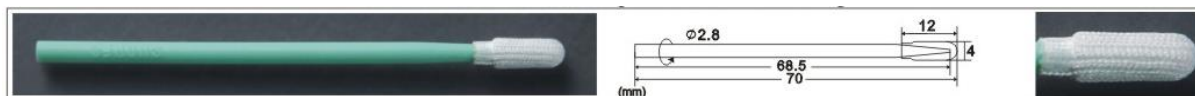
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## SWAB SPECIFICATION SHEET

**Product No.** QL-070BPRT

**Product Description** 70mm polyester Round Tip Swab



### Features/Benefit

- Packing: 100 Swabs/ Inner Bag, 5 inner Bags/ Pack, 40 Packs/ Case
- Handle Width: 2.7mm
- Total Swab length: 70mm
- Head material: Polyester
- Handle material: Polypropylene
- Type of Swab Head: Round Tip
- Handle Color: blue
- Good absorption, ultralow nonvolatile residue, good durability
- Solvent resistant such as acetone and IPA.
- Low particle and fiber generation.

### Applications

- Comply with ROHS and REACH standards.
- ISO class 5-8 Cleanroom compatible

### Contamination Characteristics

| Property                                     | Typical Value           | Test Method                    | Remarks             |
|----------------------------------------------|-------------------------|--------------------------------|---------------------|
| <b>LPC <math>\geq 0.5 \mu\text{m}</math></b> | 571 counts/tip          | IEST-RP-CC004.3(2004)6.1.4&6.2 |                     |
| <b>NVR (IPA)</b>                             | 0.0023 mg/tip           | IEST-RP-CC004.3(2004)7.1.2     |                     |
| <b>SO<sub>4</sub><sup>2-</sup></b>           | 0.007 $\mu\text{g/tip}$ | IEST-RP-CC004.3(2004)7.2.2     |                     |
| <b>Cl<sup>-</sup></b>                        | 0.011 $\mu\text{g/tip}$ | IEST-RP-CC004.3(2004)7.2.2     |                     |
| <b>Silicone</b>                              | ND                      | IEST-RP-CC004.3(2004)7.2.1     | Not Detected (<MDL) |
| <b>Amine</b>                                 | ND                      | IEST-RP-CC004.3(2004)7.2.1     | Not Detected (<MDL) |
| <b>DOP</b>                                   | ND                      | IEST-RP-CC004.3(2004)7.2.1     | Not Detected (<MDL) |

- Note: Data in the table represents typical analysis of the swab at time of publication.
- Q-Leap lab meets ISO 17025 Standards for testing cleanroom materials.
- Q-Leap production facility is ISO 9001:2008 and ISO 14001:2004 certified.