



We can remove
foreign materials
1/100 of this
square.

 **DAIKYO D SIGMA**
Innovation Excellence
1mL Long Pistons for Glass Syringes

Pinnacle of Quality

The Sum of Daikyo's Advanced Technology

Daikyo D Sigma® components offer high-quality elastomers for injectable medicines that are designed to reduce particulate and variability, while mitigating patient safety risks. A new level of innovation excellence, Daikyo D Sigma components combine advanced technologies with a history of industry expertise.



Vision Inspected at 0.01 mm², Tighter AQL and Additional ISO 8871-3 Particulate Counting
Minimize drug safety risk and enhance patient protection



100% Dimension Measurement
Reduce risk of variability



State-of-the-art Clean Rubber Formulation D21-7H Grey
Low level of extractables and volatiles



Ready-to-Use (RUV) or Ready-to-Sterilize (RSV) Quality
Help to reduce manufacturing footprint, streamline processes and outsource risks around component preparation



Daikyo Flurotec® Lamination
Improves compatibility and minimizes the interaction between the elastomeric closure and the drug



RB2 Coating Technology
Siliconization provides subvisible particle reduction and enhanced machinability



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