

# K153131 Logical C-Series Acetabular Shell, Logical Constrained Liner, Logical Constrained Liner Collar, Logical 20° Hooded Acetabular Liner

Jun 3, 2016  
217 days to decision

K153131 · Product code: MEH · Orthopedic  
Source: <https://www.510kdatabase.net/k153131/>

## SUBMISSION DETAILS

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Prosthesis, Hip, Semi-constrained, Uncemented, Metal / Polymer, Non-porous, Calcium Phosphate (MEH)
Date received	Oct 30, 2015
Decision date	Jun 3, 2016
Days to decision	217 days
Third-party review	No
Summary / Statement	Summary

## APPLICANT

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Company	<b>Signature Orthopaedics Pty, Ltd.</b>
Location	Lane Cove, AU
Contact	DECLAN BRAZIL
Website	<a href="https://www.signatureortho.com.au">https://www.signatureortho.com.au</a>
510(k) history	44 submissions · 44 cleared · 2012-2026

Signature Orthopaedics Pty, Ltd. is an Orthopedic device manufacturer based in Lane Cove, Australia. The company designs, prototypes, and manufactures innovative surgical implants and instruments. Signature Orthopaedics has achieved FDA 510(k) clearances from total submissions since 2012. All submissions have focused on Orthopedic devices, including hip stems, knee systems, spinal screws, and soft tissue anchors. The company's latest clearance in 2026 demonstrates continued regulatory activity and product innovation. The company operates in-house capabilities for design, ...