



SUMMARY OF SCIENTIFIC LITERATURE

Check out the supporting literature for Vista's engineered irrigating solutions!

Chlor-XTRA™

Claim: 50% more tissue dissolution; dissolves pulp tissue in half the time compared to Chlorcid®* solution.

**Chlorcid® is a registered trademark of ULTRADENT Products, Inc.*

Reference:

J Endod. 2010 Sept; 36(9); 1558-1562 S Stojicic, DDS, MSc, *† S Zivkovic, DDS, PhD, † W Qian, DDS, PhD* and M Haapasalo, DDS, PhD* *Division of Endodontics, Department of Oral Biological & Medical Sciences, Faculty of Dentistry, University of British Columbia, Vancouver, Canada; † Department for Restorative Dentistry and Endodontics, Faculty of Dentistry, University of Belgrade, Belgrade, Serbia.

Claim: 2.5x thinner than standard NaOCl.

Reference:

J Endod. 2015 Aug;41(8):1344-8.

J Endod. 2012 Mar;38(3):372-5.

ADA Professional Product Review – Summary Report: Root Canal Preparation Reagents.

EDTA

Claim: 7.5-9 pH provides optimal performance and is MORE important than concentration.

Reference:

Influence of pH. Oral Surg Oral Med Oral Pathol. 1981 Oct; 52(4): 446-8 O'Connell MS, Morgan LA, Beeler WJ, Baumgartner JC. A comparative study of smear layer removal using different salts of EDTA.

J Dent Res. 1953 Dec;32(6):859-67

pH Measurements:

Using Fischer Scientific AR 20 model, Electrode standardized using pH Standard solutions 10 and 4.

CHX-Plus™

Claim: Kills bacteria 10X FASTER than standard 2% Chlorhexidine

Reference: J Endod. 2011 May;37(5):657-61.



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Accreditation No. 69379
ISO/IEC 17025:2005 Accredited
Methods marked with ^ are certified tests.
MDEQ Lab No. 9907

**TEST RESULTS
REPORT**

CUSTOMER Vista Dental Products
2200 Northwestern Ave.
Racine, WI 53404
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Fax: 262-636-9760
Email: bmikulski@vista-dental.com;

SAMPLE DESCRIPTION CanalPro EDTA
Lot # 2015-2332
SD 09/16/15

REFERENCE NUMBER 150219: 1521953 **Customer PO** 21396 **Sample Date** 9/16/2015


TEMPERATURE AT RECEIVING **Date Received** 9/17/2015

Test Requested	Test Method	Results	Ref Number	Start Date
EDTA	Titration Analyst: 11	17.5% as disodium EDTA dihydrate	C201507:95	9/14 12:00 PM
pH	TP-A038 Analyst: 12	8.5	C201507:29	9/22 10:00 AM

It is the customer's responsibility to evaluate the compliance of these results to any regulatory requirement.

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Reviewed and Approved by:  Date: 10/15/2015

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