



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Calcium hydroxide, ACS, 95%

Cat. No.:	HY-B2217D
CAS No.:	1305-62-0
Molecular Formula:	Ca(OH) ₂
Molecular Weight:	74.09
Target:	Bacterial; Biochemical Assay Reagents
Pathway:	Anti-infection; Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Calcium hydroxide, ACS, 95% has high bactericidal activity and high pH. Calcium hydroxide, ACS, 95% has ability to induce hard tissue formation. Calcium hydroxide, ACS, 95% can dissociate into calcium (Ca) and hydroxyl ions (OH). Calcium hydroxide, ACS, 95% has the potential for intra-canal medicament research^[1].

REFERENCES

[1]. Pranab Misra, et al. Measurement of pH and calcium ions release from different calcium hydroxide pastes at different intervals of time: Atomic spectrophotometric analysis. J Oral Biol Craniofac Res. 2017 Jan-Apr;7(1):36-41.

Caution: Product has not been fully validated for medical applications. For research use only.

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