

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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# Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

# Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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#### **Datasheet for MB-055**

# 0.5 M Calcium Chloride

#### **Overview**

Description:	0.5 M Calcium Chloride - MB-055
Item No.:	MB-055
Size:	500 mL

#### **Product Details**

Background:	0.5 M Calcium Chloride is suitable in molecular biology assays such as genetic transfection.
Synonyms:	0.5 M Calcium Chloride Solution

# **Target Details**

**Purity/Specificity:** This product was aseptically filtered through a Millipore 0.22 micron filter into clean, presterilized containers. The product was tested on trypticase soy agar for 24 hours, 48 hours and

72 hours and was found to be negative for bacteria.

**Relevant Links:** MB-055 SDS

### **Application Details**

**Application Note:** This product is a 0.5M concentrated stock solution and should be diluted appropriately with distilled, deionized water or equivalent to its final working concentration. This buffer contains 0.5 M Calcium Chloride. Meticulously prepared using ultra pure reagents dissolved in highly polished pharmaceutical grade deionized water. **Assay Dilutions:** All assays should be optimized by the user. Recommended dilutions (if any) may be

listed below.

#### **Formulation**

**Physical State:** Liquid (sterile filtered) **Concentration:** 0.5 M **Buffer:** See application note.

www.rockland.com Page 1 of 3





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Preservative:	None
Stabilizer:	None

## **Shipping & Handling**

Shipping Condition:	Ambient
Storage Condition:	Store container at room temperature (18° to 26° C) prior to opening.
Expiration:	Expiration date is six (6) months from date of receipt.

### **Images**



**Bottle**0.5 M Calcium Chloride

### **Disclaimer**

This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information. All products of animal origin manufactured by Rockland Immunochemicals are derived from starting materials of North American origin. Collection was performed in United States Department of Agriculture (USDA) inspected facilities and all materials have been inspected and certified to be free of disease and suitable for exportation. All properties listed are typical characteristics and are not specifications. All suggestions and data are offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control. All claims must be made within 30 days following the date of delivery. The prospective user must determine the suitability of our materials before adopting them on a commercial scale. Suggested uses of our products are not recommendations to use our products in violation of any patent or as a license under any patent of Rockland Immunochemicals, Inc. If you require a commercial license to use this material and do not have one, then return this material, unopened to: Rockland Inc., P.O. BOX 5199, Limerick, Pennsylvania, USA.

www.rockland.com Page 2 of 3





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www.rockland.com Page 3 of 3