

Technical Specification Sheet



Sodium Chloride (Bacteriological) (NCM0245)

Intended Use

Sodium Chloride is a salt often used when preparing microbiological culture media in a laboratory setting. Sodium Chloride is not intended for use in the diagnosis of disease or other conditions in humans.

Description

When added to culture media Sodium Chloride allows for adjustments in osmotic pressure.

Precaution

Refer to SDS

Test Procedure

Refer to appropriate references for specific procedures using Sodium Chloride.

Quality Control Specifications

| PHYSICAL/CHEMISTRY: | EXPECTED RESULTS |
|-----------------------|--------------------------|
| Appearance of Powder: | White crystalline powder |

Expiration

Refer to expiration date stamped on container. Sodium Chloride should be discarded if not free flowing, or if the appearance has changed from the original color. Expiry applies to Sodium Chloride in its intact container when stored as directed.

Storage

Store powder at 2-30°C away from direct sunlight. Once opened and recapped, place container in a low humidity environment at the same storage temperature. Protect from moisture and light by keeping container tightly closed.

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620 Leshar Place • Lansing, MI 48912
800-234-5333 (USA/Canada) • 517-372-9200
foodsafety@neogen.com • foodsafety.neogen.com