

## Glucose (Dextrose) (NCM0241)

### Intended Use

Glucose is a fermentable carbohydrate and is used when preparing microbiological culture media in a laboratory setting. Glucose is not intended for use in the diagnosis of disease or other conditions in humans.

### Description

Glucose is a fermentable carbohydrate which acts as an energy source in culture media.

### Precaution

Refer to SDS

### Test Procedure

Refer to appropriate references for specific procedures using Glucose.

### Quality Control Specifications

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

### Expiration

Refer to expiration date stamped on container. Glucose should be discarded if not free flowing, or if the appearance has changed from the original color. Expiry applies to Glucose 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.