

# Hi-Di™ Formamide

## SeqStudio™ Flex and 3500 series instruments

Catalog Number 4401457

Pub. No. MAN1001735 Rev. A



**WARNING!** Read the Safety Data Sheets (SDSs) and follow the handling instructions. Wear appropriate protective eyewear, clothing, and gloves. SDSs are available from [thermofisher.com/support](http://thermofisher.com/support).

### Product description

Hi-Di™ Formamide is a highly deionized formamide used to resuspend samples before electrokinetic injection in capillary electrophoresis systems. The smaller configuration (5 mL) minimizes the number of freeze/thaw cycles compared to the larger, 25-mL bottle (Cat. No. [4311320](#)) and may be a better fit when running a lower number of samples.

### Contents and storage

#### Hi-Di™ Formamide

Cat. No.	Amount	Storage <sup>[1]</sup>
<a href="#">4401457</a>	5 mL	-25°C to -15°C  If frequent sampling is required, dispense and freeze small aliquots of Hi-Di™ Formamide into smaller tubes. Minimize freeze-thaw cycles and exposure to air and room temperature because the quality of the material can decrease when exposed to air.

<sup>[1]</sup> See the expiration date on the label. Do not use expired product.

### General guidelines

- Follow protocols provided in the user documentation for your specific application.
- Do not contaminate the formulation when sampling.
- Introduction of water, acids, bases, or salts can adversely affect the quality of the product.

### Limited product warranty

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**Revision history:** Pub. No. MAN1001735 A

Revision	Date	Description
A	15 August 2025	New document for Hi-Di™ Formamide. This document replaces Pub. No. 4404317.

The information in this guide is subject to change without notice.

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