



50358

## Biolit FluroBronze Stain

Part E

### Specifications

Appearance (Form)	Liquid
Appearance (Colour)	Blue
Contamination	Tested for presence of Nucleases
Stability	Tested in agarose gel electrophoresis with various QC determined concentrations of dsDNS, ssDNA and RNA using experimental conditions/setup

### Other Information

Description	Biolit Flurobronze stain is a non-carcinogenic nucleic acid stain that is eco-friendly and replaces the use of ethidium bromide. Used for viewing nucleic acids on agarose gel. The advantage here is the stain is not added to the gel matrix or the running buffers, but is mixed as a 6X loading buffer with the nucleic acid samples prior to loading on to the gel. This significantly reduces possible contamination of glassware and gel running tank. After electrophoresis the results can viewed and documented as is done with ethidium bromide.
Application	<ul style="list-style-type: none"><li>• In Buffer Staining</li><li>• Gel Extraction</li><li>• Ligation</li><li>• Transformation</li><li>• Transfection</li></ul>

### General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	24 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 ml	38229090 (GST 12%)
250 mcl	38229090 (GST 12%)
50 mcl	38229090 (GST 12%)

## Available Packages

50 mcl

250 mcl

1 ml

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### Disclaimer

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