



# Certificate of Analysis

## 6X LOADING DYE

<u>Catalog #</u> IB01010	<u>Size</u> 5ml
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**Catalog Number:** IB01010

**Lot Number:** 14J4750

**Molecular Formula:** n/a

**Molecular Weight:** n/a

**Appearance:** Dark purple, slightly viscous liquid

<u>Assay</u>	<u>Min</u>	<u>Max</u>	<u>Actual</u>	<u>Units</u>	<u>Disposition</u>
Clarity	PASS		PASS	P/F	PASS
Abs. @525nm (1:500, Water)	0.3	0.6	0.5		PASS
Abs. @588-594nm (1:500, Water)	0.5	0.8	0.6		PASS
Abs. @635-641nm (1:500, Water)	0.5	0.7	0.6		PASS
Expiration Date	REPORT		11/30/16		PASS
DNase Assay		NONE	NONE	P/F	PASS
RNase Assay		NONE	NONE	P/F	PASS
Protease Assay		NONE	NONE	P/F	PASS

### Storage

Store at room temperature. Keep tightly sealed. Protect from moisture.

*This signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.*

Signature: T.Frericks  
Date: 02/27/2015