



Certificate of Analysis

6X LOADING DYE

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

Lot Number: 15C1250

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 | | 03/31/17 | | 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: K.McCarthy
Date: 03/30/2015