



**SISCO
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PVT. LTD.**

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Certificate of Analysis

| | |
|---------------------------------|--------------------------------------|
| Product | 46200 - 6x Orange Loading Dye |
| Batch No | 9241201 |
| Analysis Date | 01-Sep-2023 |
| Date of Manufacture | September 2023 |
| Expiry Date/Re-Test Date | September 2025 |

| Test Parameters | Standards | Actual Results |
|----------------------|---|---|
| Appearance (Form) | Liquid | Liquid |
| Appearance (Colour) | Dark Green | Maintained |
| Electrophoresis test | Dye in 1X Concentration is mixed with Plasmid DNA and the mobility is tested by agarose gel electrophoresis | Good resolution of Plasmid DNA and tracking dye band seen |
| Stability | It should be stable when subjected to repeated freeze-thaw | Conforms |
| Storage | -20°C | Maintained |

FRM/82/11/5/46200 Rev No. 1 Date 20/02/2020

Prepared by KalaiSelvi

In compliance with the standard specifications of SRL

Plant Site 3 : No. 21, Thomas Nagar, Little Mount, Chennai - 600 015, India.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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