



## Certificate of Analysis

**Product Name/Description:** DTI Agarose Premium

**Cat#:** DT1702.500

**Lot#:** Specified on product label

**Storage conditions:** Room Temperature

**Expiry:** Specified on product label

**Pack size:** 500 g

**Package contents:**

Component	Quantity
DTI Agarose Premium	500 g

**Quality Control data:**

It was confirmed that this product had the following characteristics.

- 1) Gel strength of 1.0% gel was  $>1200 \text{ g/cm}^2$ .
- 2) Gelling temperature was  $34.5\text{-}37.5^\circ\text{C}$ .
- 3) Electroendosmosis was 0.05-0.13.
- 4) Sulfate content was  $\leq 0.1\%$ .
- 5) DNase/Rnase activity- None detected

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department of DSS Takara Bio India Pvt Ltd.

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