

Certificate of Analysis

| Product name | chemagic RNA Tissue 10mg Kit H96 | 11 10 1 11 11 110 11 1 10 111 110 110 1 | |
|--------------------|--|---|--|
| Article No. | CMG-1212 | | |
| Lot No. | TiRNA -01xxxxx | TiRNA-01xxxxx | |
| Manufacturing date | yyyy-mm-dd | | |
| Storage | At +2 to +25 °C (except DNase I at +2 to +8 °C) (DNase I after dissolving: store at -15 to -20 °C) | | |
| Stability | yyyy-mm-dd (expiry date of kit as supplied) | | |

Kit Components

| | Lot no. | Amount | рН | Appearance | Quality for RNA isolation |
|-------------------------------|---------------|------------|-----------|------------------|---------------------------|
| Magnetic Beads | TiRNA-01xxxxx | 85 mL | n/a | Brown suspension | Accord. spec. |
| Lysis Buffer 1 | TiRNA-01xxxxx | 640 mL | n/a | Clear solution | Accord. spec. |
| Binding Buffer 2 | TiRNA-01xxxxx | 1.9 L | 5.2 – 6.1 | Clear solution | Accord. spec. |
| Wash Buffer 3 | TiRNA-01xxxxx | 2.2 L | 4.4 – 5.2 | Clear solution | Accord. spec. |
| Wash Buffer 4 | TiRNA-01xxxxx | 1.6 L | n/a | Clear solution | Accord. spec. |
| DNase I Buffer 5 | TiRNA-01xxxxx | 65 mL | 7.8 – 8.1 | Clear solution | Accord. spec. |
| Elution Buffer 6 | TiRNA-01xxxxx | 220 mL | 7.8 – 8.4 | Clear solution | Accord. spec. |
| DNase I | TiRNA-01xxxxx | 30.000 U * | n/a | White powder | Accord. spec. |
| chemagic Tips 96 Racks | - | 10 | - | - | - |
| chemagic Deep Well Plate 2 mL | - | 72 | - | - | - |

^{* =} after dissolving the lyophilisate

This Certificate of Analysis has been produced electronically and is valid without a signature. For questions regarding this Certificate of Analysis please contact <u>support.chemagen@revvity.com</u>.