



Bio Basic Inc.

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CERTIFICATE OF ANALYSIS

| | |
|--------------|----------------------|
| Product | Tobramycin |
| Grade | USP (36) |
| Product Code | TB0955 |
| Formula | $C_{18}H_{37}N_5O_9$ |
| MW | 467.51 |
| CAS# | 32986-56-4 |
| Lot No | |

| Test Items | Specifications | Results |
|----------------------------|---------------------------|---------|
| Appearance | White to off-white powder | |
| Identification | Conforms to the standard | |
| pH | 9-11 | |
| Water | $\leq 8.0\%$ | |
| Residue of Ignition | $\leq 1.0\%$ | |
| Heavy Metals | $\leq 0.003\%$ | |
| TLC Chromatographic | $\leq 1.0\%$ | |
| Assay (on anhydrous basis) | $\geq 900\text{ug/mg}$ | |

Storage: 4°C

QF 21 Rev 1

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