

Certificate of Analysis

Tobramycin

Catalog No.: i88003

Lot No.: -

CAS No.: 32986-56-4

EC No.: 251-322-5

Formula: C₁₈H₃₇N₅O₉

Molecular Weight: 467.52 g/mol

Shelf life: -

Expiration Date*: 1 Year

Test	Specification	Result
<i>Appearance</i>	White powder	Conforms
<i>Solubility</i>	50 g/1 (25°C)	Conforms
<i>Assay (HPLC)</i>	Min, 94.0%	Conforms
<i>Water content</i>	Max, 8.0%	Conforms

Storage: Keep container tightly closed in a dry, cool and well-ventilated place. Protected from light.

QC Department

*The expiration date of a standard is defined as the amount of time that it should remain in use after opening depending on the standard condition.