

Specification

Formula Hill: $C_{22}H_{43}N_5O_{13} \cdot 2H_2SO_4$
Molar Mass: 781,76 g/mol
CAS N°: 39831-55-5

100511 Amikacin sulfate, for culture media use

| | Specification |
|---|-----------------------------------|
| Assay ($C_{22}H_{43}N_5O_{13}$, on dried basis) | 674 - 786 $\mu\text{g}/\text{mg}$ |
| Identity (IR) | conforms |
| Appearance | white crystalline powder |
| Loss on drying | $\leq 13,0 \%$ |