

Neomycin Trisulfate Hydrate (i88012)

It is a broad-spectrum antibiotic that is active against gram-positive and gram-negative bacteria.

CAS Number	1405-10-3	EC Number	215-773-1
Formula	C ₂₃ H ₄₈ N ₆ O ₁₇ S	Molecular Weight	712.74 g/mol
Expiration Date*	1 Year		

*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

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

Test	Specification
Appearance	white to slightly yellow powder
Melting Point	>187°C
Assay	≥90.0%
PH	5.0-7.5 (50 g/l, H ₂ O, 20°C)